

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
 Data File : BP002530.D
 Acq On : 24 Jun 2020 19:17
 Operator : CG/JU
 Sample : L3089-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RB47184-RT

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP060520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.205	387	394	401	rBV	3305629	5191757	53.49%	6.419%
2	6.775	650	661	675	rBV	3473041	5719119	58.92%	7.071%
3	7.581	791	798	805	rBV	904639	1421003	14.64%	1.757%
4	7.899	842	852	864	rBV	3085405	5044864	51.98%	6.237%
5	8.728	979	993	1007	rBV	2440986	4102981	42.27%	5.073%
6	10.351	1261	1269	1275	rBV	1180459	1991521	20.52%	2.462%
7	10.399	1275	1277	1285	rVB	110509	166593	1.72%	0.206%
8	12.022	1547	1553	1563	rVB	103516	178590	1.84%	0.221%
9	12.246	1585	1591	1598	rVB	86049	130960	1.35%	0.162%
10	12.845	1686	1693	1711	rVB	5214894	8181295	84.29%	10.115%
11	13.145	1738	1744	1751	rVB	241815	378795	3.90%	0.468%
12	13.692	1828	1837	1844	rBV	521440	793213	8.17%	0.981%
13	13.945	1874	1880	1889	rVB	148039	241017	2.48%	0.298%
14	14.228	1921	1928	1935	rBV2	1655420	2506306	25.82%	3.099%
15	14.634	1991	1997	2002	rBV2	84828	145047	1.49%	0.179%
16	15.281	2101	2107	2112	rBV4	86051	137751	1.42%	0.170%
17	15.387	2121	2125	2132	rBV	251347	360463	3.71%	0.446%
18	15.728	2170	2183	2192	rBV	3958544	6040433	62.23%	7.468%
19	15.992	2219	2228	2230	rBV3	66575	128664	1.33%	0.159%
20	16.016	2230	2232	2239	rVB	105230	136300	1.40%	0.169%
21	16.534	2312	2320	2324	rBV4	51491	117264	1.21%	0.145%
22	16.639	2334	2338	2346	rVB2	73440	119609	1.23%	0.148%
23	16.786	2358	2363	2369	rBV3	80830	140349	1.45%	0.174%
24	16.986	2391	2397	2401	rBV	2030419	2871017	29.58%	3.550%
25	17.028	2401	2404	2409	rVB	534829	688441	7.09%	0.851%
26	17.116	2415	2419	2425	rVB	174440	243219	2.51%	0.301%
27	17.322	2448	2454	2459	rBV3	74586	132319	1.36%	0.164%
28	17.528	2485	2489	2493	rBV2	83807	108043	1.11%	0.134%
29	17.863	2542	2546	2550	rBV	116650	151706	1.56%	0.188%
30	17.910	2550	2554	2561	rVV2	326444	465741	4.80%	0.576%
31	17.986	2564	2567	2571	rVV2	68681	100373	1.03%	0.124%
32	18.045	2572	2577	2581	rVV2	222815	388366	4.00%	0.480%
33	18.086	2581	2584	2592	rVB	121272	175295	1.81%	0.217%
34	18.210	2601	2605	2609	rVB2	108865	128708	1.33%	0.159%

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Integration Parameters: rteint.p
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 Sampling : 1
 Start Thrs: 0.2
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 Min Area: 3 % of largest Peak
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	18.351	2625	2629	2632	rBV	124164	168028	1.73%	0.208%
36	18.386	2632	2635	2643	rVB2	120785	173978	1.79%	0.215%
37	18.751	2693	2697	2703	rBV2	364828	587910	6.06%	0.727%
38	18.822	2705	2709	2713	rVV	339362	474212	4.89%	0.586%
39	18.892	2717	2721	2729	rVB2	125379	207901	2.14%	0.257%
40	19.010	2736	2741	2747	rVB	1521522	1986831	20.47%	2.456%
41	19.063	2747	2750	2756	rBV2	72405	128652	1.33%	0.159%
42	19.157	2763	2766	2770	rBV	91494	110165	1.14%	0.136%
43	19.363	2793	2801	2810	rBV2	1303051	2141252	22.06%	2.647%
44	19.575	2829	2837	2848	rVB	6930485	9705865	100.00%	12.000%
45	19.686	2851	2856	2862	rBV4	130805	304615	3.14%	0.377%
46	19.822	2875	2879	2881	rBV3	91386	142630	1.47%	0.176%
47	19.851	2881	2884	2890	rVV2	203188	293284	3.02%	0.363%
48	19.904	2890	2893	2897	rVV	434864	451201	4.65%	0.558%
49	19.951	2898	2901	2905	rVV	130794	156755	1.62%	0.194%
50	20.004	2905	2910	2914	rVV2	168908	248024	2.56%	0.307%
51	20.139	2930	2933	2937	rBV	90722	106184	1.09%	0.131%
52	20.392	2973	2976	2980	rBV2	130599	141809	1.46%	0.175%
53	20.580	3005	3008	3016	rVB	166462	247064	2.55%	0.305%
54	20.780	3040	3042	3045	rVB	100132	103651	1.07%	0.128%
55	20.833	3046	3051	3056	rBV3	1229590	1796099	18.51%	2.221%
56	21.092	3088	3095	3098	rBV2	2067695	3386071	34.89%	4.186%
57	21.127	3098	3101	3112	rVB	677550	965794	9.95%	1.194%
58	21.269	3123	3125	3131	rVB2	185813	217762	2.24%	0.269%
59	21.710	3194	3200	3209	rVB4	467180	902097	9.29%	1.115%
60	22.157	3273	3276	3281	rVB	157971	189946	1.96%	0.235%
61	22.633	3352	3357	3360	rBV	592043	1211872	12.49%	1.498%
62	23.098	3432	3436	3445	rVB	378167	693442	7.14%	0.857%
63	23.192	3447	3452	3461	rVB2	465527	984651	10.14%	1.217%
64	23.286	3462	3468	3474	rBV	1126191	2114695	21.79%	2.614%
65	23.939	3574	3579	3587	rBV2	314941	677840	6.98%	0.838%
66	25.492	3838	3843	3856	rVB2	343530	1036104	10.68%	1.281%

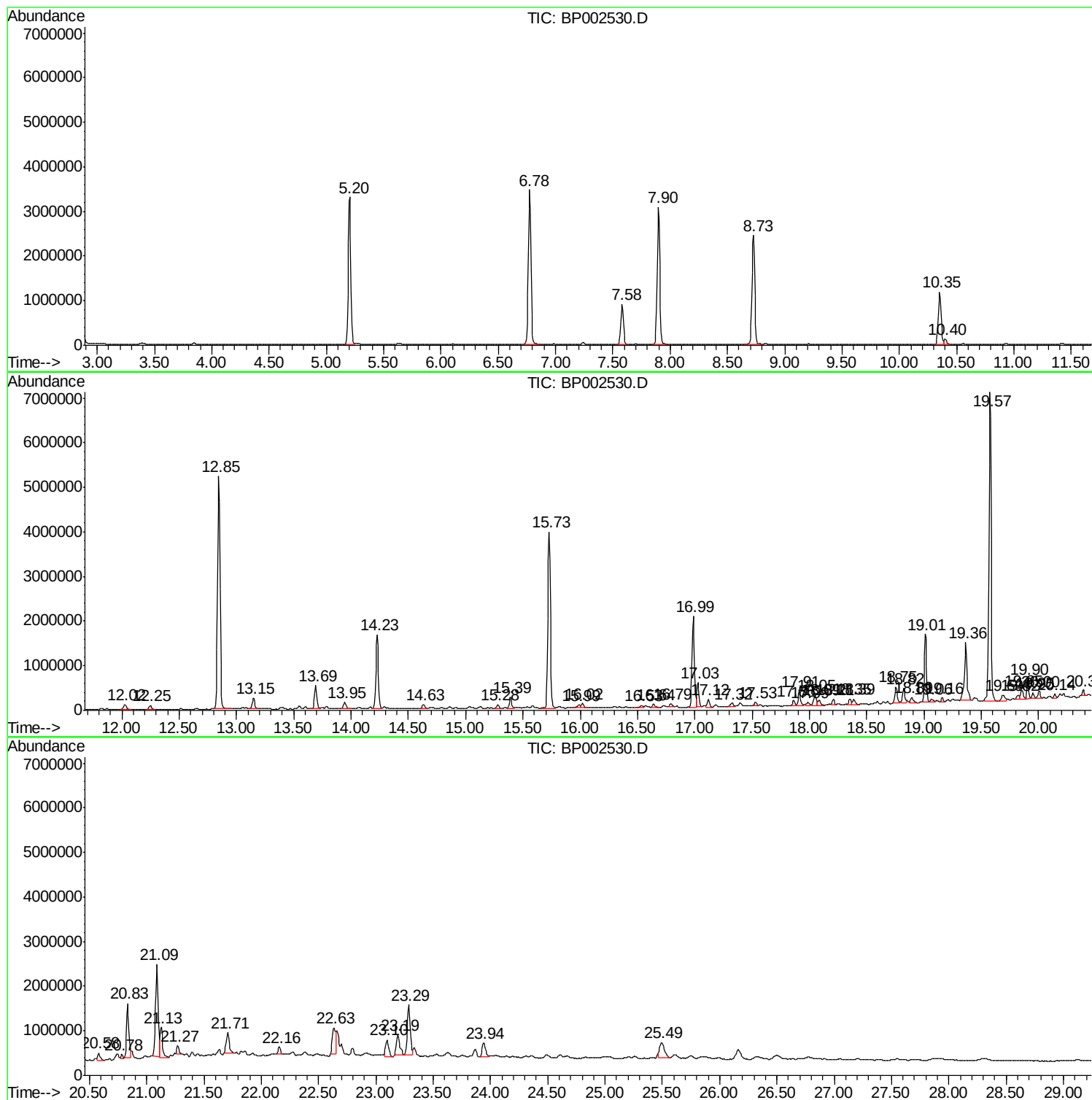
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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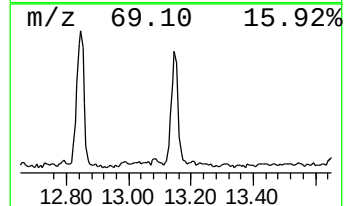
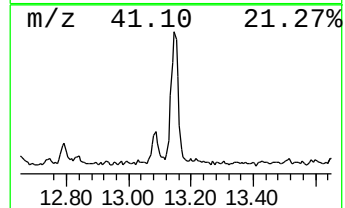
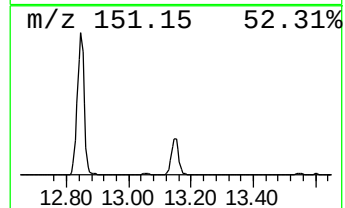
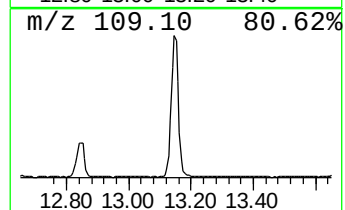
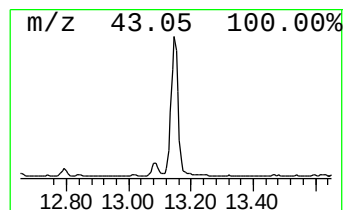
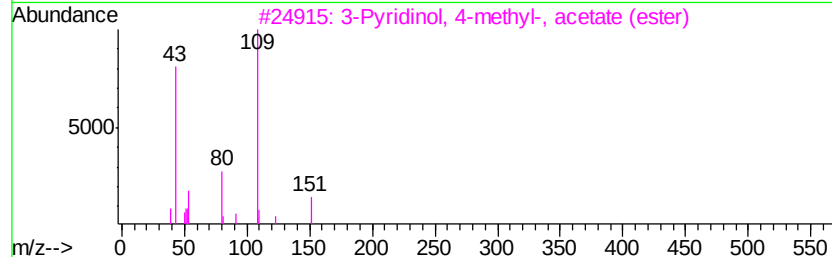
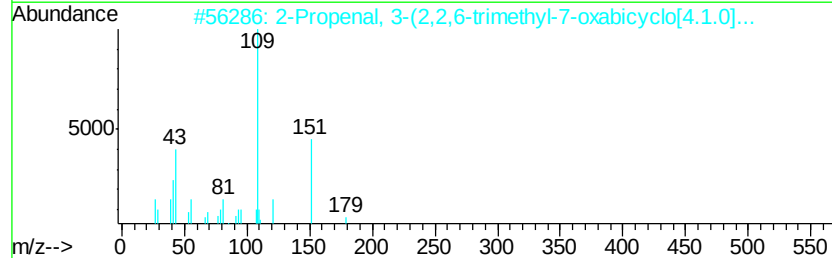
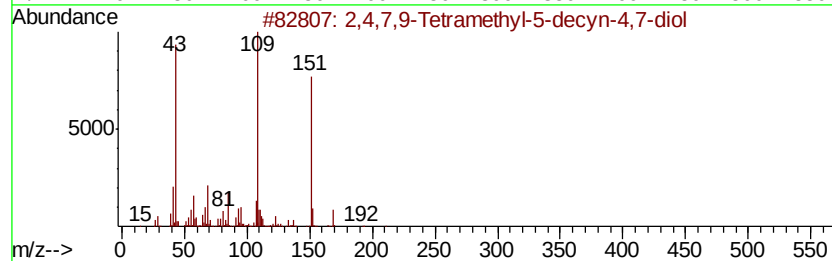
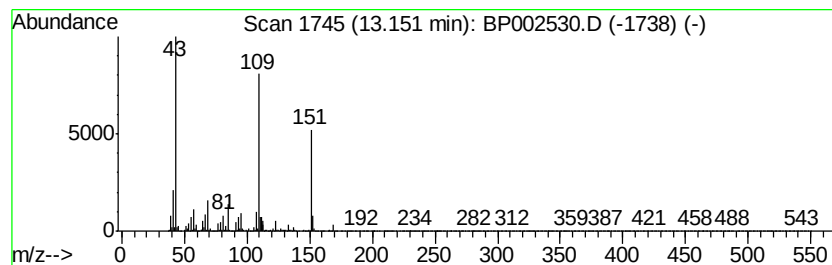
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.15	3.02 ng	378795	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	72		
3	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	59		
4	Benzenamine, 4-propoxy-	151	C9H13NO	004469-80-1	59		
5	Acetaminophen	151	C8H9NO2	000103-90-2	59		



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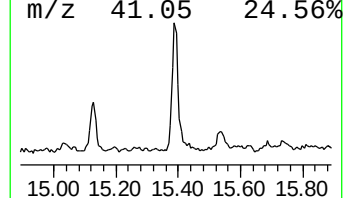
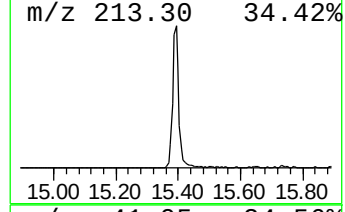
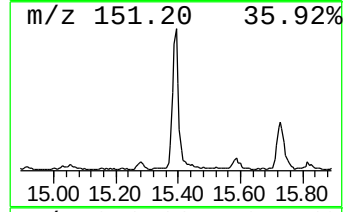
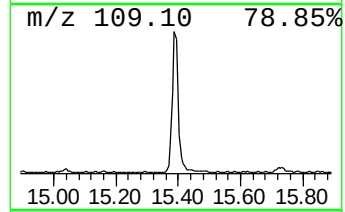
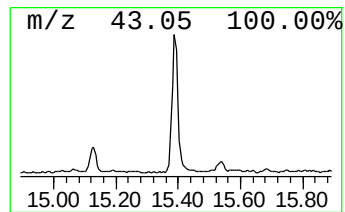
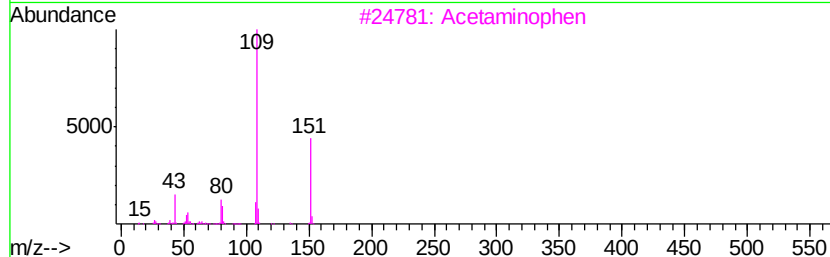
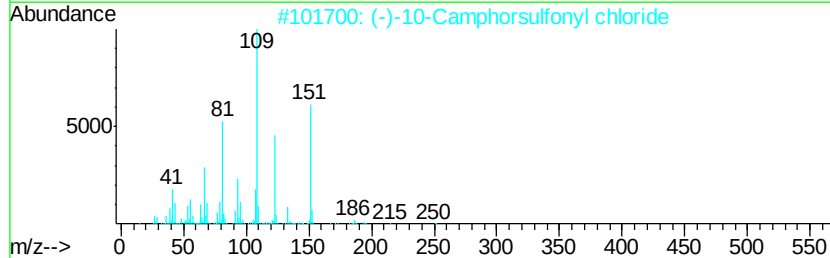
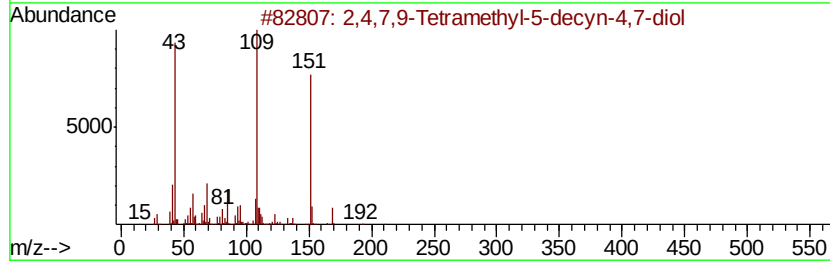
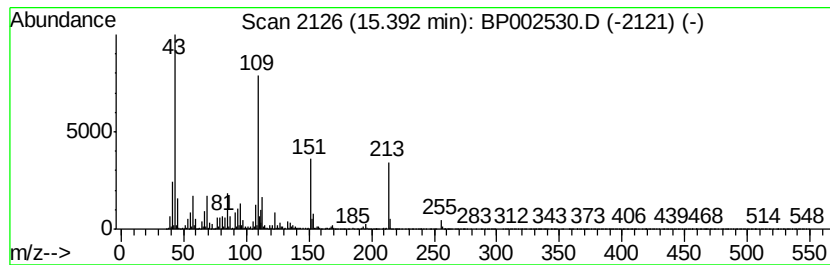
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (-)-10-Camphorsulfonyl chlo... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.39	2.88 ng	360463	Acenaphthene-d10	14.23	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	68
2	(-)-10-Camphorsulfonyl chloride	250	C10H15ClO3S	039262-22-1	50
3	Acetaminophen	151	C8H9NO2	000103-90-2	46
4	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	43
5	Metacetamol	151	C8H9NO2	000621-42-1	43



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Instrument :
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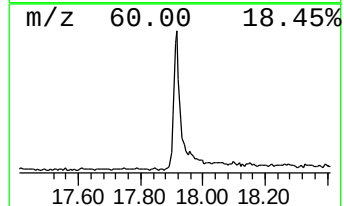
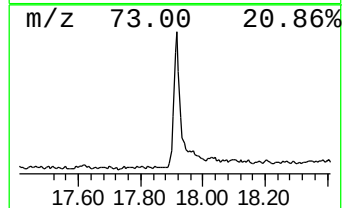
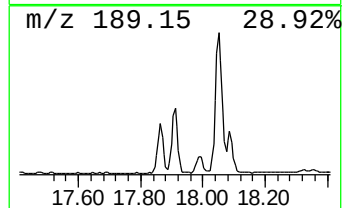
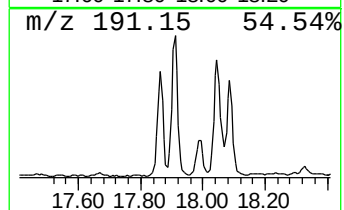
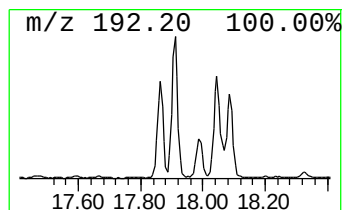
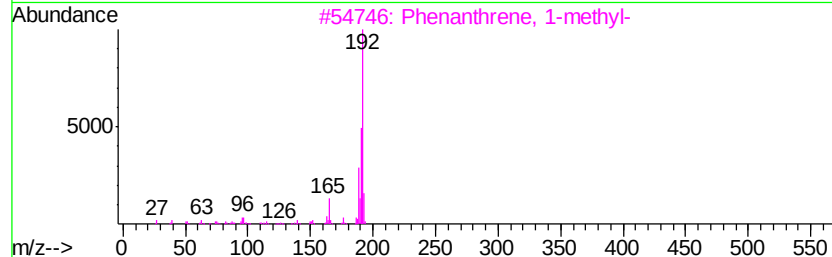
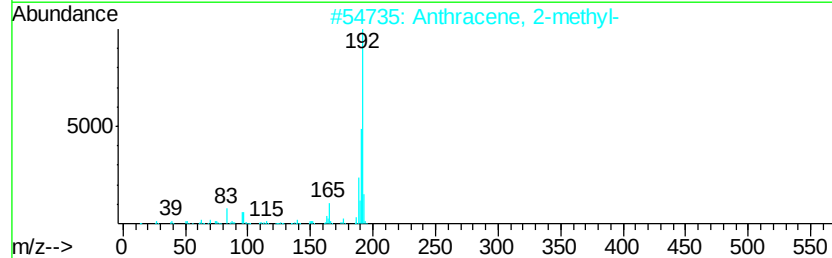
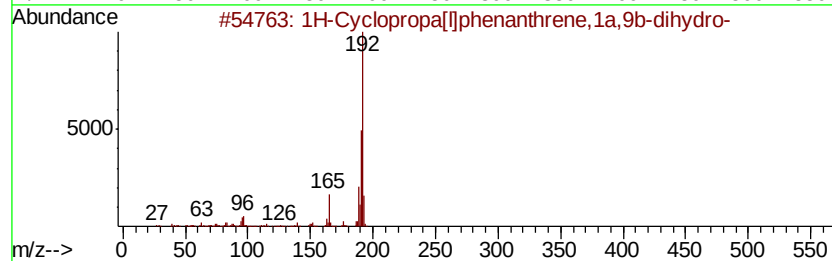
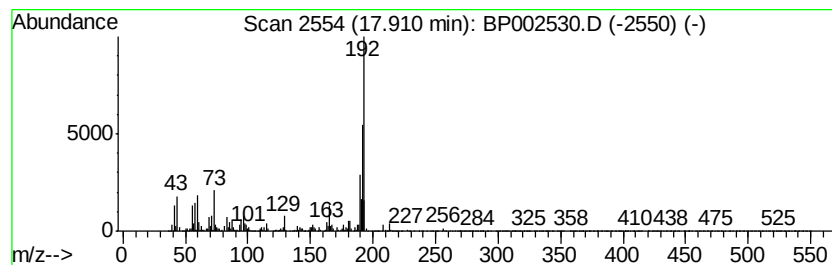
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1H-Cyclopropa[l]phenanthren... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.91	3.24 ng	465741	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	96
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	95



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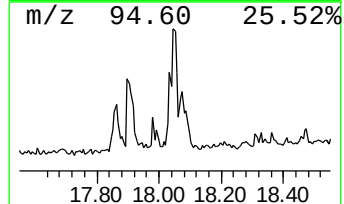
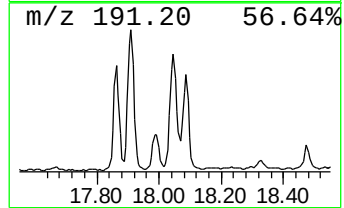
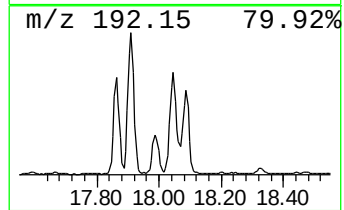
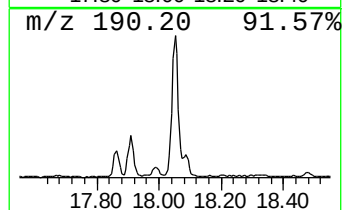
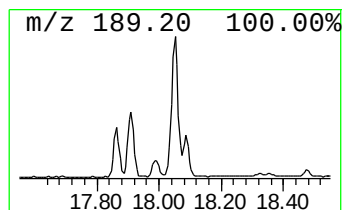
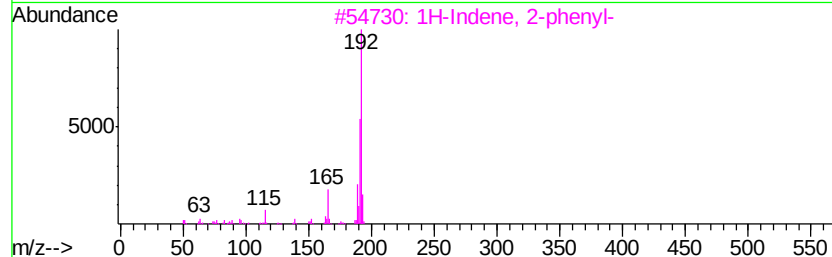
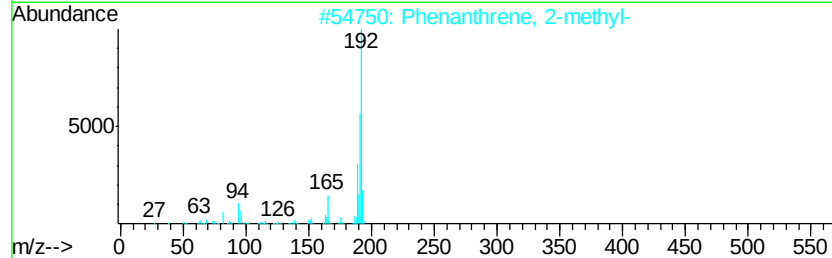
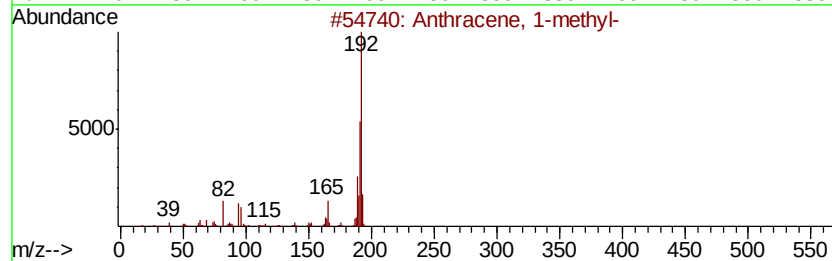
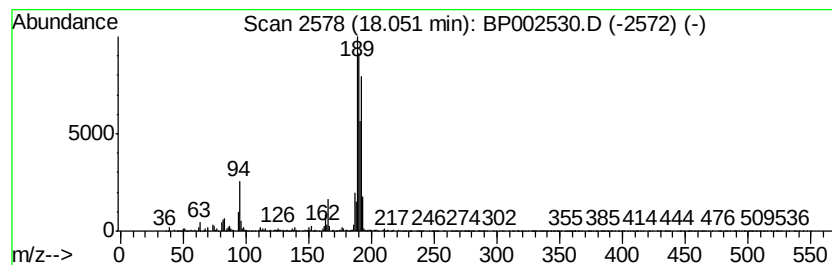
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Anthracene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.05	2.71 ng	388366	Phenanthrene-d10		16.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	55
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	55
3	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	50
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	50
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	50



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ClientSampleId :
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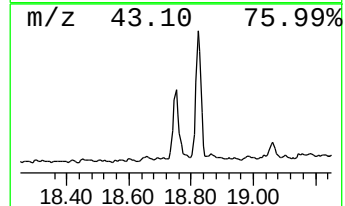
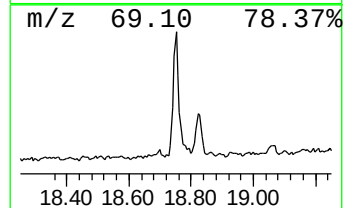
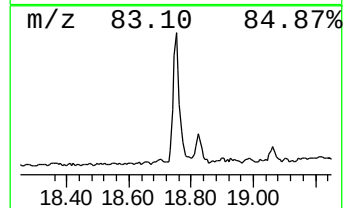
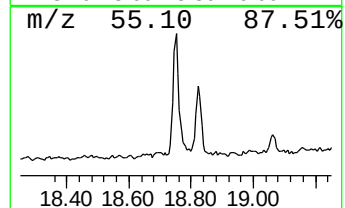
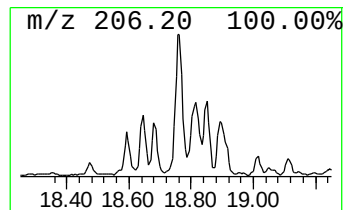
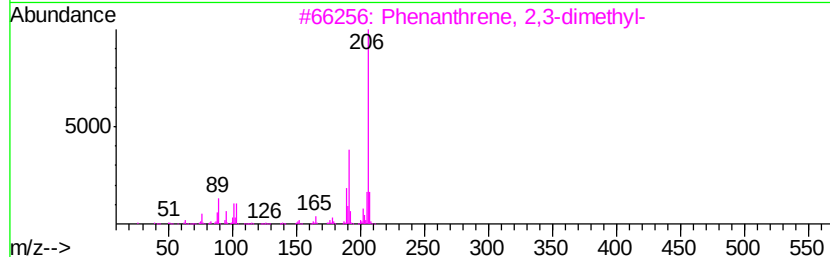
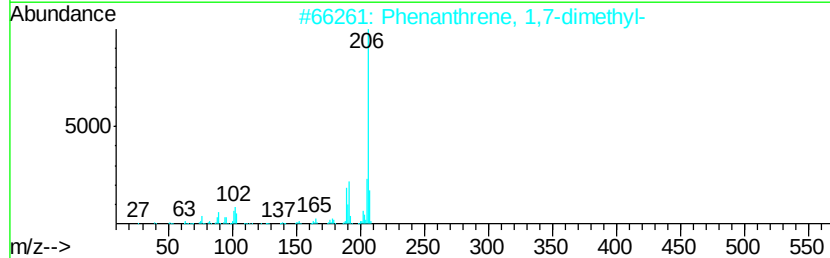
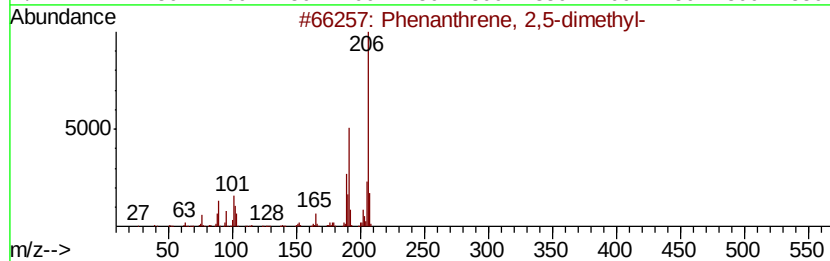
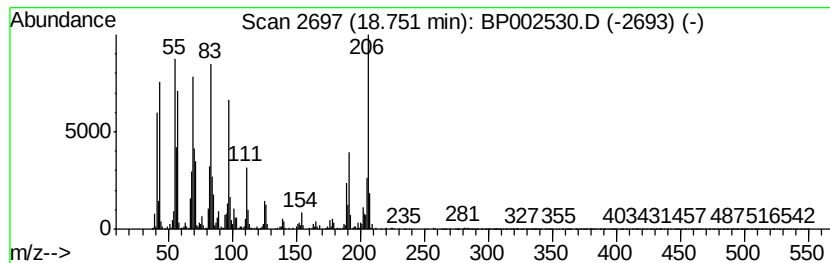
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Phenanthrene, 2,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.75	4.10 ng	587910	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	72
2		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	60
3		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	55
4		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	52
5		Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	51



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
Data File : BP002530.D
Acq On : 24 Jun 2020 19:17
Operator : CG/JU
Sample : L3089-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RB47184-RT

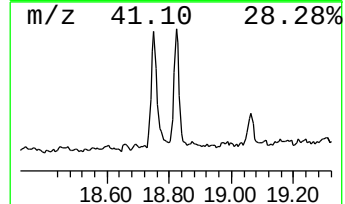
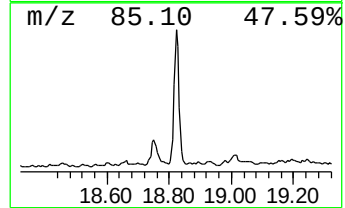
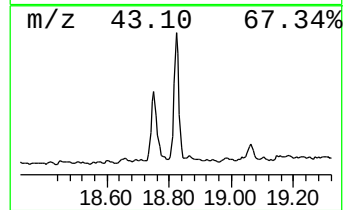
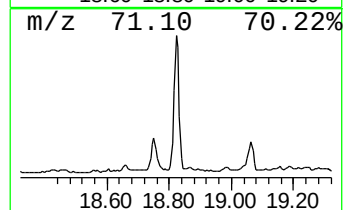
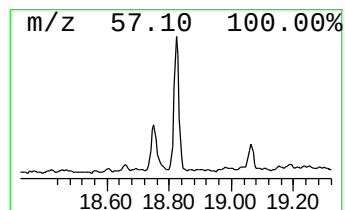
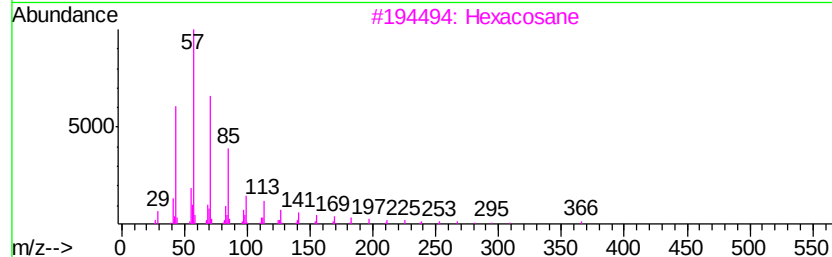
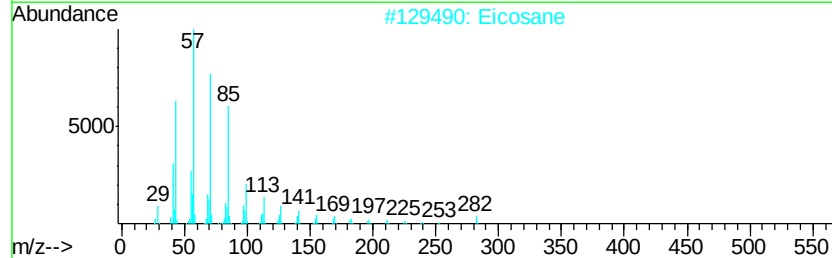
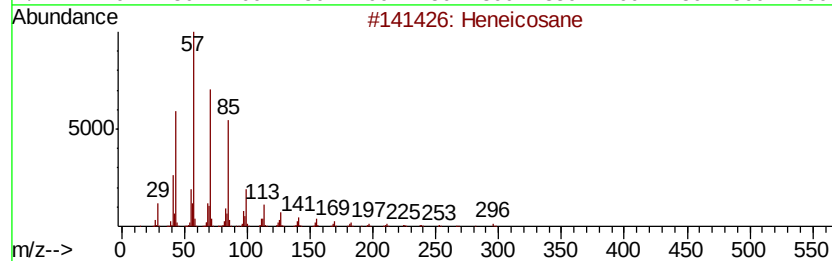
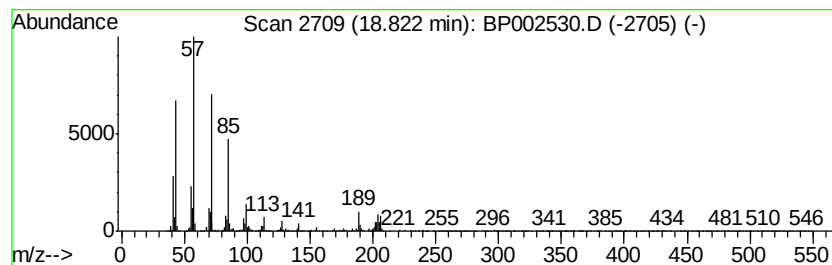
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.82	3.30 ng	474212	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Eicosane	282	C20H42	000112-95-8	95
3		Hexacosane	366	C26H54	000630-01-3	90
4		Tetracosane	338	C24H50	000646-31-1	76
5		Nonadecane	268	C19H40	000629-92-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
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Acq On : 24 Jun 2020 19:17
Operator : CG/JU
Sample : L3089-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

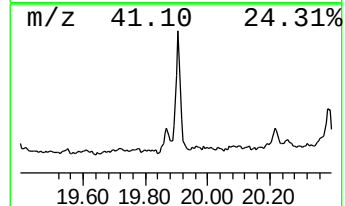
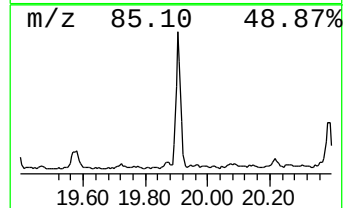
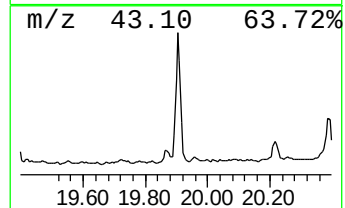
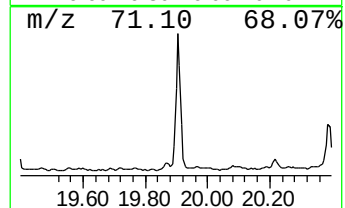
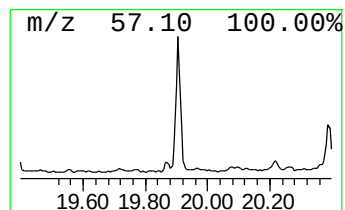
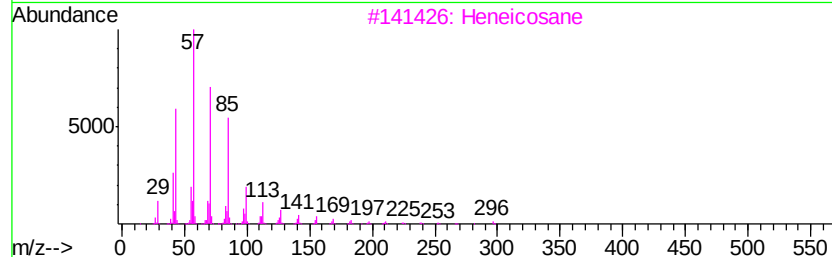
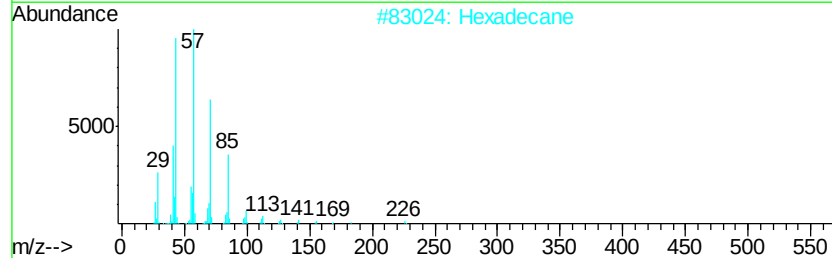
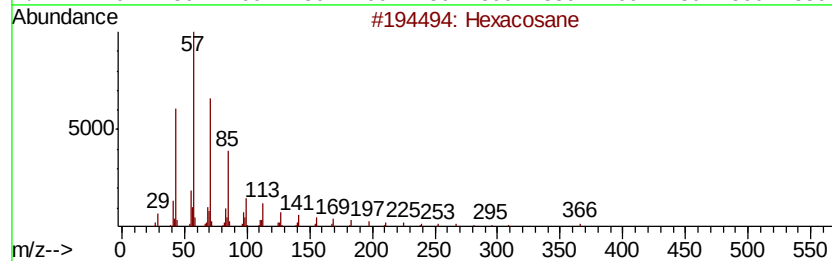
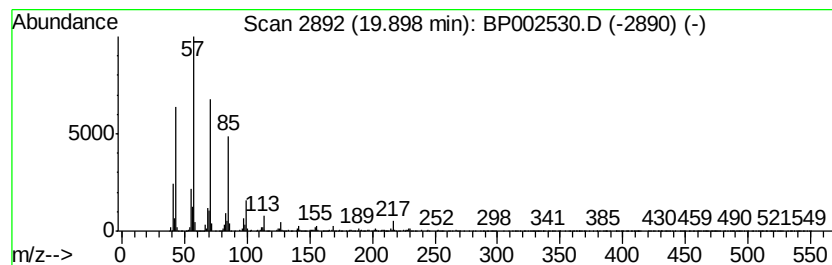
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Hexacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.90	2.67 ng	451201	Chrysene-d12	21.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexacosane	366 C26H54	000630-01-3	95
2	Hexadecane	226 C16H34	000544-76-3	95
3	Heneicosane	296 C21H44	000629-94-7	91
4	Tetracosane	338 C24H50	000646-31-1	91
5	Tridecane, 6-propyl-	226 C16H34	055045-10-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
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 Acq On : 24 Jun 2020 19:17
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 Sample : L3089-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

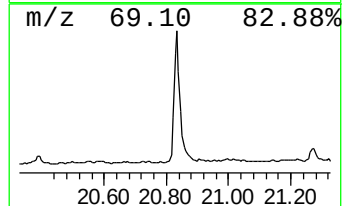
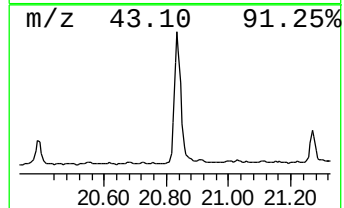
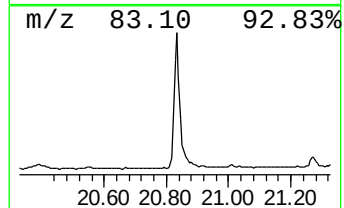
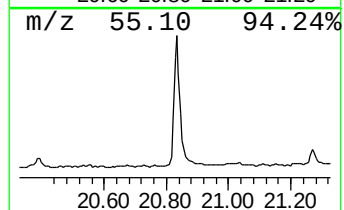
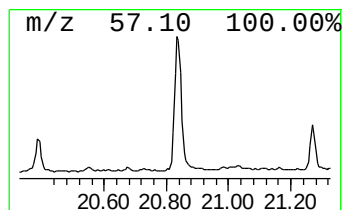
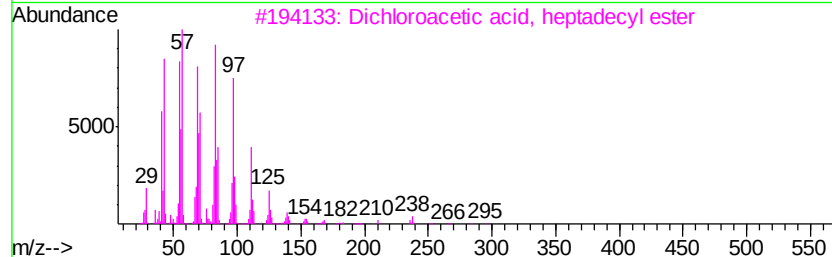
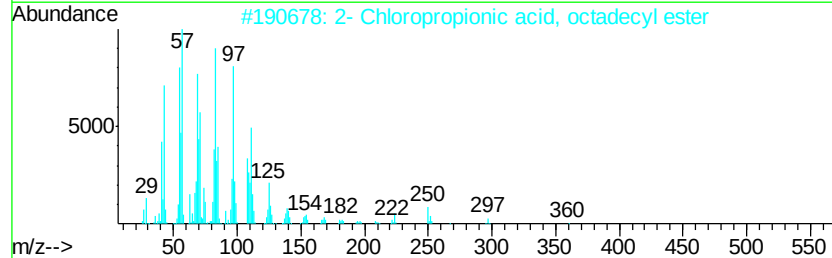
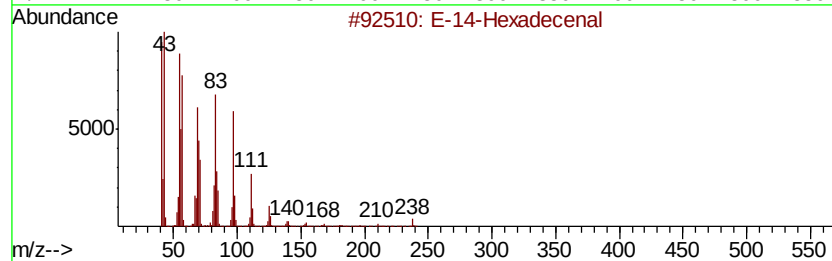
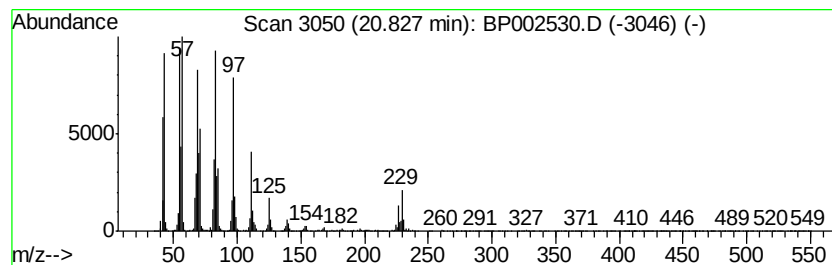
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 9 E-14-Hexadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	10.61 ng	1796100	Chrysene-d12	21.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	E-14-Hexadecenal	238	C16H30O	330207-53-9 95
2	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8 93
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2 90
4	Behenic alcohol	326	C22H46O	000661-19-8 90
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0 87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
Data File : BP002530.D
Acq On : 24 Jun 2020 19:17
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Sample : L3089-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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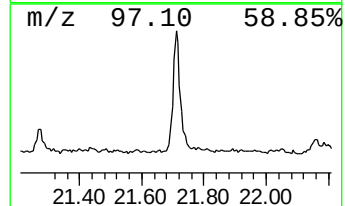
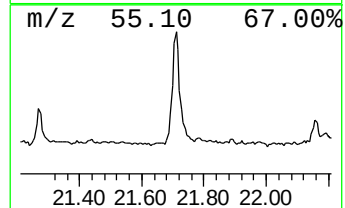
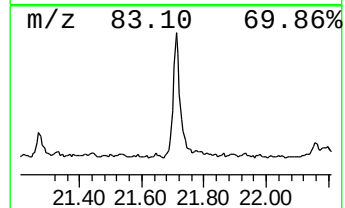
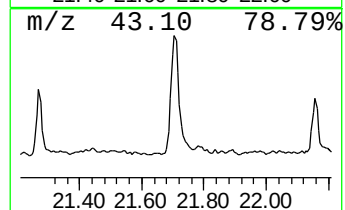
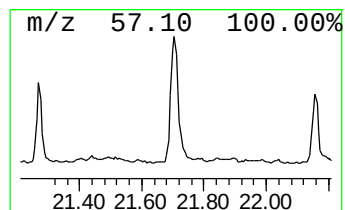
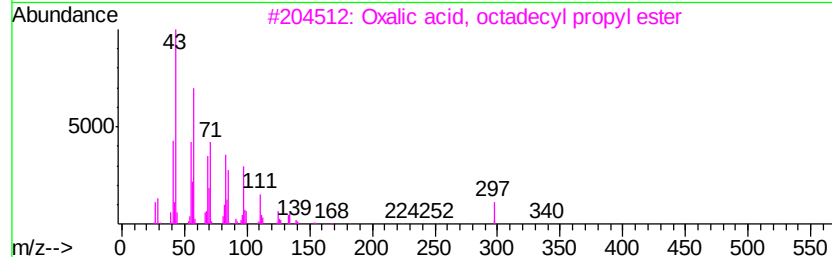
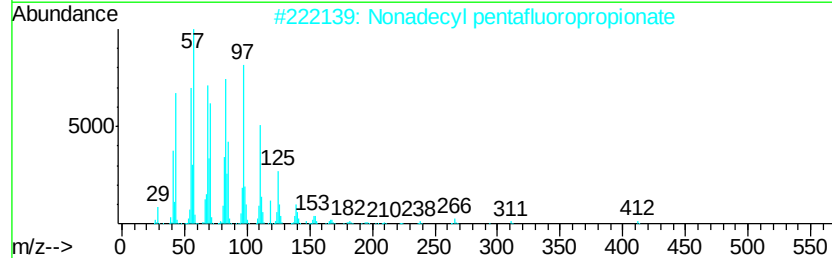
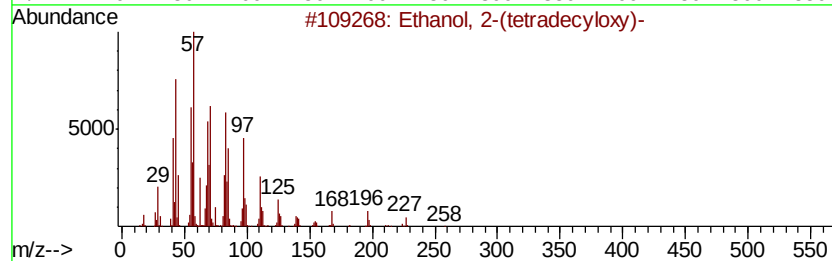
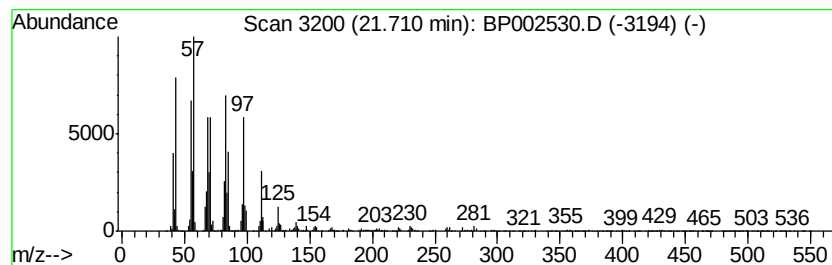
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Ethanol, 2-(tetradecyloxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.71	5.33 ng	902097	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
3		Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	91
4		9-Hexacosene	364	C26H52	071502-22-2	90
5		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
Data File : BP002530.D
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Sample : L3089-01
Misc :
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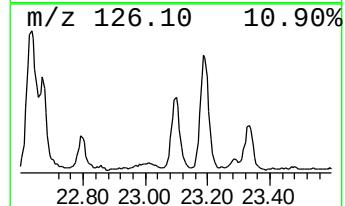
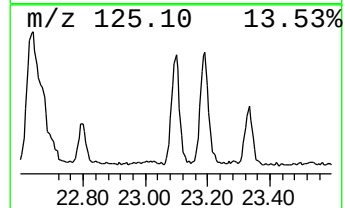
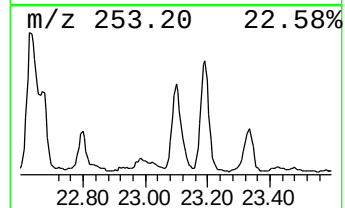
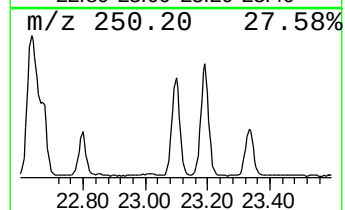
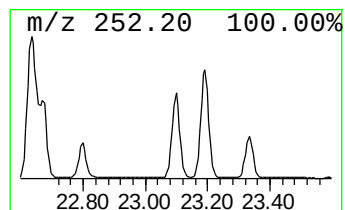
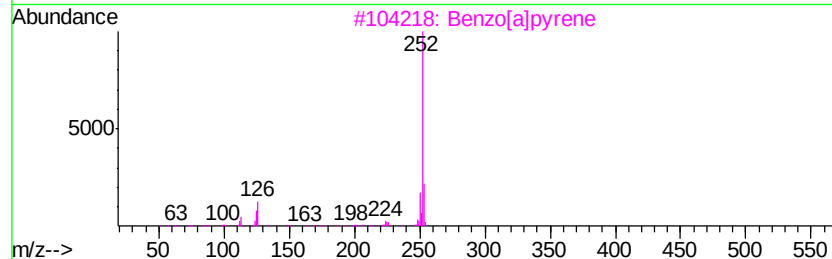
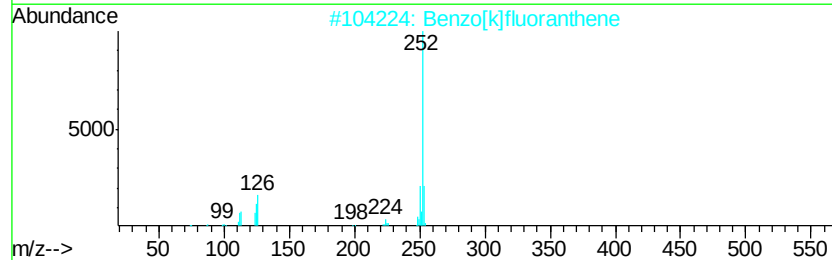
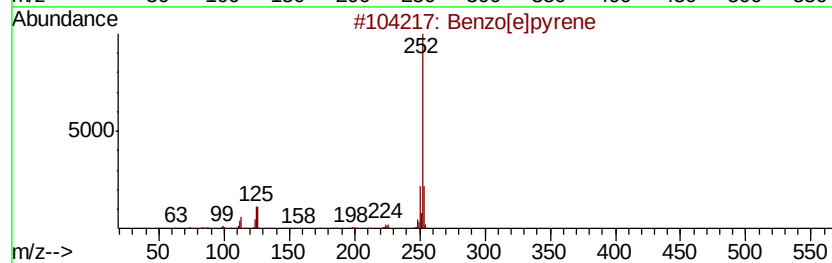
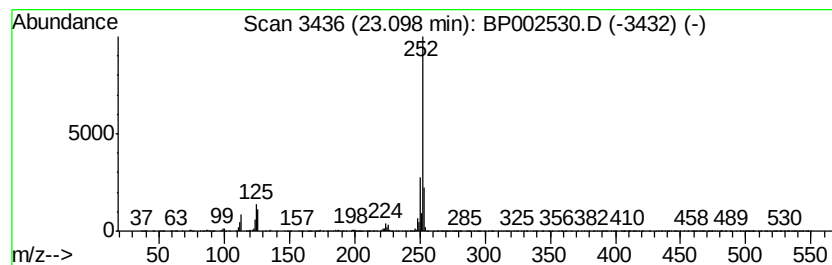
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.10	6.56 ng	693442	Perylene-d12	23.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3	Benzo[a]pyrene	252	C20H12	000050-32-8	96
4	Perylene	252	C20H12	000198-55-0	95
5	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
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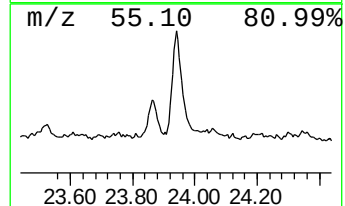
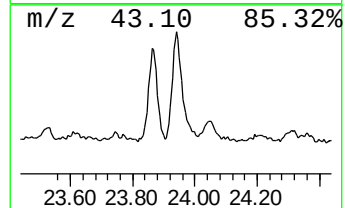
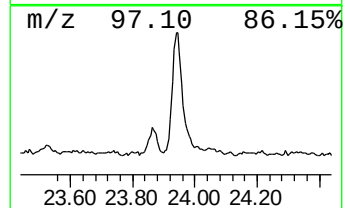
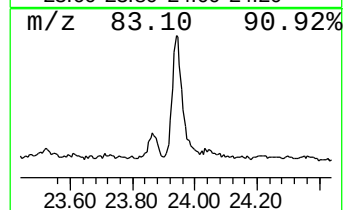
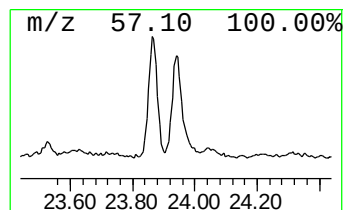
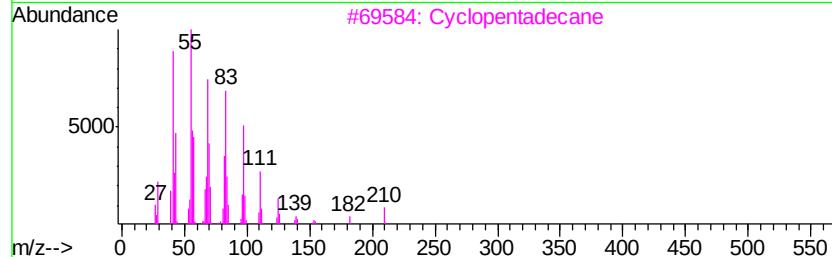
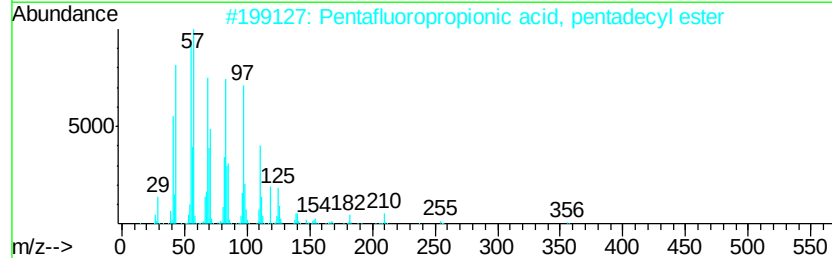
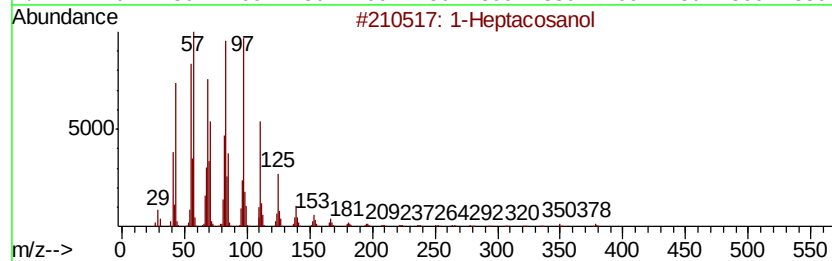
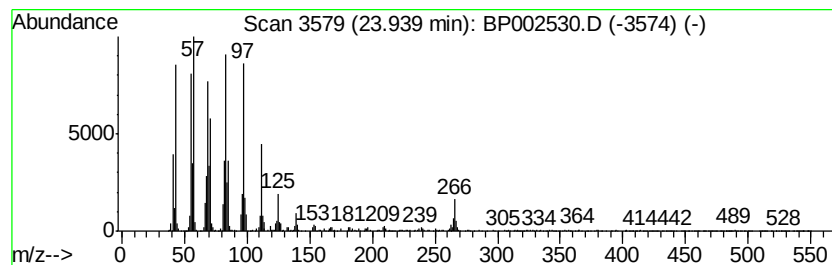
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1-Heptacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	6.41 ng	677840	Perylene-d12	23.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Heptacosanol	396 C27H56O	002004-39-9 94
2		Pentafluoropropionic acid, penta...	374 C18H31F5O2	959092-08-1 94
3		Cyclopentadecane	210 C15H30	000295-48-7 93
4		n-Tetracosanol-1	354 C24H50O	000506-51-4 90
5		Pregn-5-en-20-one, 3,8,12,14-tet...	364 C21H32O5	006869-50-7 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP062420\
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Instrument :
BNA_P
ClientSampleId :
RB47184-RT

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.15	3.0	ng	378795	3	14.23	2506310	20.0
(-)-10-Camphorsul...	15.39	2.9	ng	360463	3	14.23	2506310	20.0
1H-Cyclopropa[l]p...	17.91	3.2	ng	465741	4	16.99	2871020	20.0
Anthracene, 1-met...	18.05	2.7	ng	388366	4	16.99	2871020	20.0
Phenanthrene, 2,5...	18.75	4.1	ng	587910	4	16.99	2871020	20.0
Heneicosane	18.82	3.3	ng	474212	4	16.99	2871020	20.0
Hexacosane	19.90	2.7	ng	451201	5	21.09	3386070	20.0
E-14-Hexadecenal	20.83	10.6	ng	1796100	5	21.09	3386070	20.0
Ethanol, 2-(tetra...	21.71	5.3	ng	902097	5	21.09	3386070	20.0
Benzo[e]pyrene	23.10	6.6	ng	693442	6	23.29	2114700	20.0
1-Heptacosanol	23.94	6.4	ng	677840	6	23.29	2114700	20.0