

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
 Data File : BG045487.D
 Acq On : 27 May 2020 22:20
 Operator : CG/JU
 Sample : L2746-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM71-COMP-2020-0-6

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_G\METHODS\8270-BG051520.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	5.556	413	420	436	rBV	936918	1633241	36.18%	3.457%
2	7.171	688	695	707	rBV	1087772	1970743	43.65%	4.172%
3	7.958	822	829	837	rBV	364814	634699	14.06%	1.344%
4	8.282	876	884	894	rBV	1051517	1884104	41.74%	3.988%
5	9.122	1018	1027	1038	rBV	813756	1498359	33.19%	3.172%
6	10.766	1298	1307	1314	rBV	495700	923273	20.45%	1.954%
7	13.222	1718	1725	1733	rBV	2274962	3726057	82.54%	7.887%
8	14.050	1860	1866	1873	rBV	277443	423883	9.39%	0.897%
9	14.602	1950	1960	1966	rBV2	816578	1316352	29.16%	2.786%
10	14.667	1966	1971	1980	rVB	78478	136062	3.01%	0.288%
11	15.002	2022	2028	2032	rBV2	41723	73972	1.64%	0.157%
12	15.648	2133	2138	2144	rBV	73915	120137	2.66%	0.254%
13	16.095	2207	2214	2224	rBV	1724521	2742702	60.75%	5.806%
14	16.653	2301	2309	2314	rBV5	21389	48555	1.08%	0.103%
15	17.005	2364	2369	2376	rVB	34350	50235	1.11%	0.106%
16	17.105	2378	2386	2391	rBV7	27220	69149	1.53%	0.146%
17	17.170	2392	2397	2402	rVB3	42858	69626	1.54%	0.147%
18	17.352	2419	2428	2431	rBV	949830	1502971	33.29%	3.181%
19	17.393	2431	2435	2441	rVB	821001	1253082	27.76%	2.652%
20	17.481	2446	2450	2457	rVV	199884	308698	6.84%	0.653%
21	17.757	2487	2497	2504	rBV2	85239	184682	4.09%	0.391%
22	17.874	2511	2517	2523	rBV4	29940	57640	1.28%	0.122%
23	18.227	2573	2577	2580	rBV	101445	150937	3.34%	0.319%
24	18.274	2580	2585	2590	rVB2	165421	293658	6.50%	0.622%
25	18.356	2595	2599	2604	rVB	53273	79423	1.76%	0.168%
26	18.421	2604	2610	2614	rBV3	189933	363313	8.05%	0.769%
27	18.456	2614	2616	2622	rVB	85108	108074	2.39%	0.229%
28	18.720	2657	2661	2665	rBV	80008	117816	2.61%	0.249%
29	18.761	2665	2668	2675	rVB2	64150	95127	2.11%	0.201%
30	19.143	2727	2733	2738	rBV2	81992	160033	3.54%	0.339%
31	19.278	2751	2756	2762	rBV4	75703	137561	3.05%	0.291%
32	19.349	2764	2768	2771	rVV5	52979	76197	1.69%	0.161%
33	19.402	2771	2777	2783	rVB	1460590	2124716	47.07%	4.498%
34	19.766	2828	2839	2847	rBV	1267255	2374602	52.60%	5.026%

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35	19.836	2847	2851	2857	rVB2	70238	114329	2.53%	0.242%
36	19.966	2866	2873	2878	rBV	3352970	4514422	100.00%	9.556%
37	20.095	2888	2895	2900	rBV5	98629	238923	5.29%	0.506%
38	20.254	2918	2922	2928	rVB2	222768	385390	8.54%	0.816%
39	20.359	2935	2940	2943	rBV2	163709	227340	5.04%	0.481%
40	20.418	2945	2950	2953	rVV2	110083	171070	3.79%	0.362%
41	20.553	2970	2973	2977	rBV	69807	69865	1.55%	0.148%
42	20.600	2977	2981	2985	rVB	75754	112368	2.49%	0.238%
43	21.011	3048	3051	3058	rVB2	96735	151216	3.35%	0.320%
44	21.193	3080	3082	3086	rVB	83095	91336	2.02%	0.193%
45	21.235	3086	3089	3090	rVV	84099	82399	1.83%	0.174%
46	21.264	3091	3094	3102	rVB4	251858	494163	10.95%	1.046%
47	21.605	3143	3152	3157	rBV3	1089677	2785054	61.69%	5.895%
48	21.652	3157	3160	3174	rVB	576727	1014392	22.47%	2.147%
49	21.804	3182	3186	3191	rVB3	118816	192080	4.25%	0.407%
50	22.404	3285	3288	3297	rVB6	95235	212620	4.71%	0.450%
51	23.766	3512	3520	3527	rBV2	477610	1498676	33.20%	3.172%
52	24.471	3633	3640	3653	rVB2	268048	771495	17.09%	1.633%
53	24.612	3656	3664	3676	rVB	386905	1072909	23.77%	2.271%
54	24.759	3681	3689	3698	rBV2	466874	1350664	29.92%	2.859%
55	25.911	3879	3885	3895	rVB4	147363	419519	9.29%	0.888%
56	26.022	3898	3904	3914	rBV9	71361	233169	5.16%	0.494%
57	28.337	4288	4298	4309	rBV3	142270	607053	13.45%	1.285%
58	28.865	4375	4388	4408	rVB8	619169	2875251	63.69%	6.086%
59	29.306	4452	4463	4477	rBV5	201410	846541	18.75%	1.792%

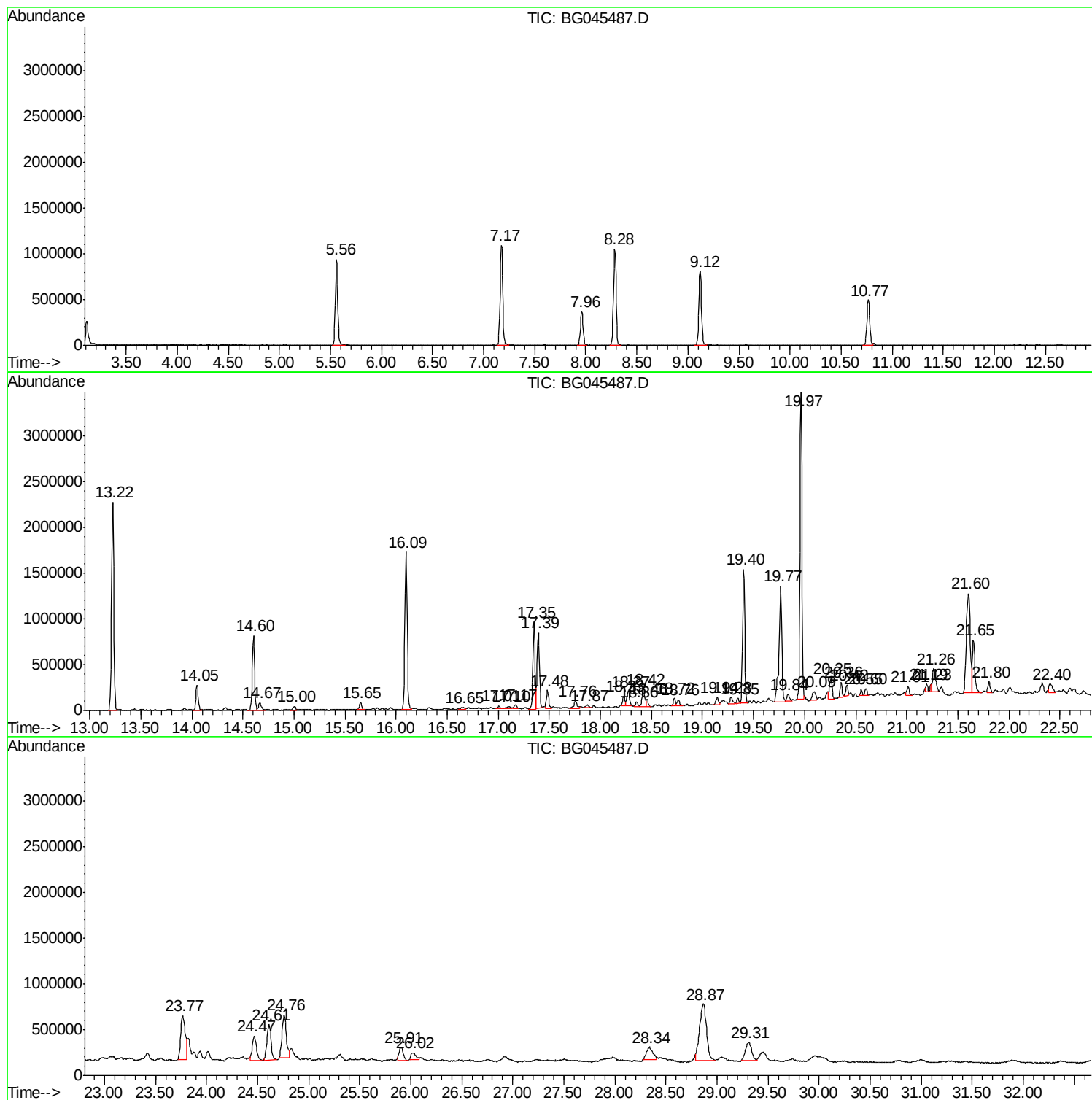
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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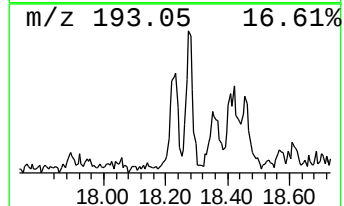
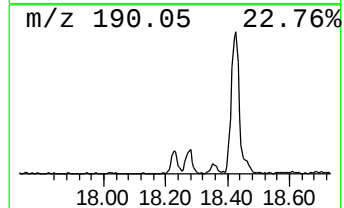
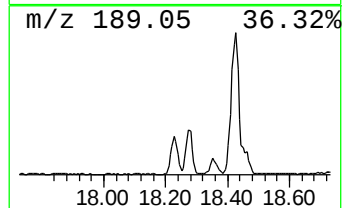
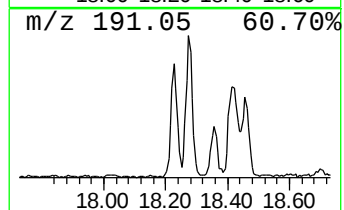
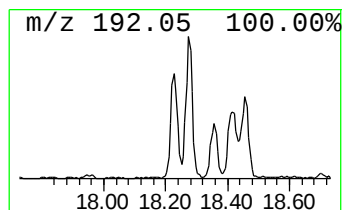
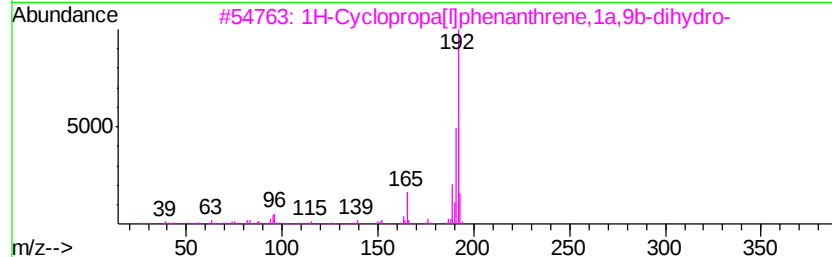
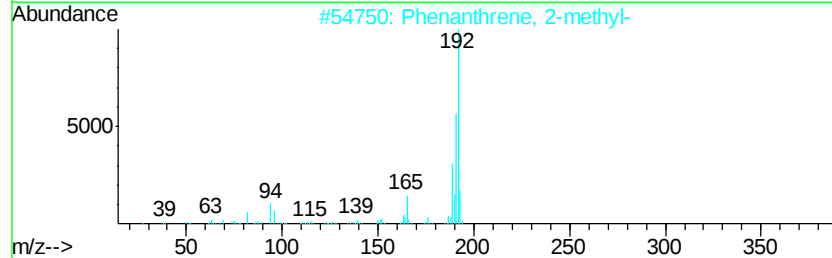
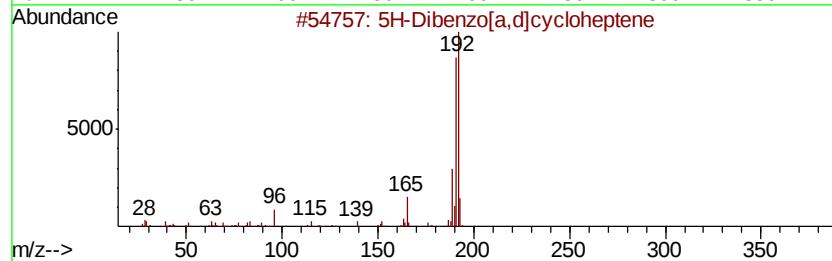
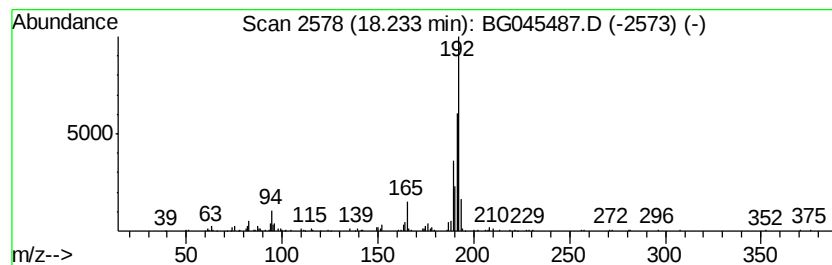
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 5H-Dibenzo[a,d]cycloheptene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.23	2.01 ng	150937	Phenanthrene-d10	17.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	90
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
3		1H-Cyclopropa[1]phenanthrene, 1a,...	192	C15H12	000949-41-7	81
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	81
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	76



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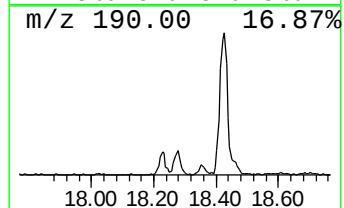
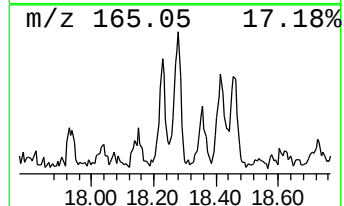
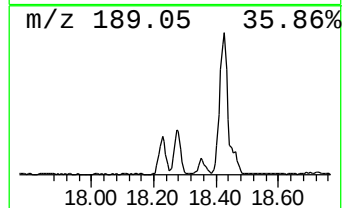
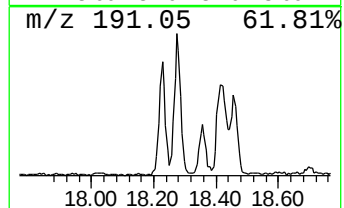
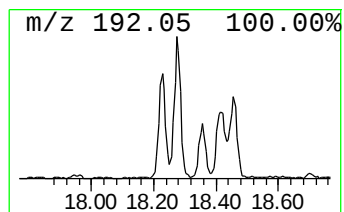
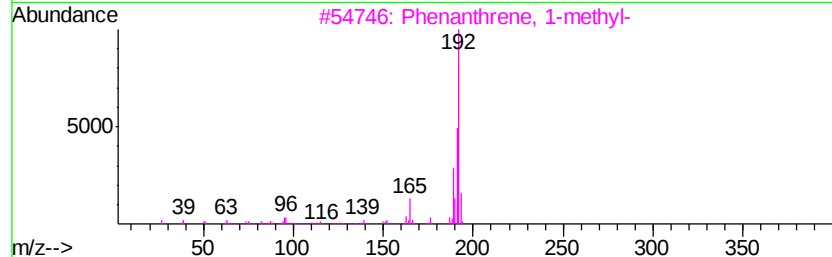
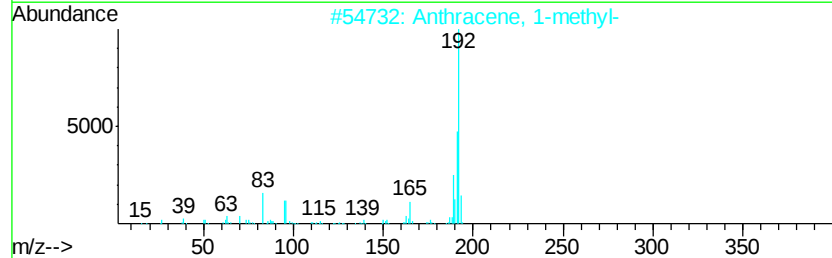
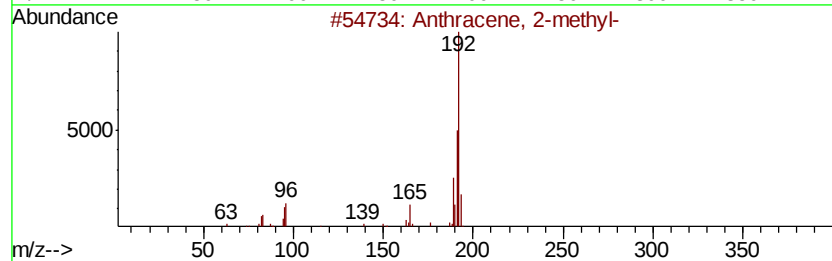
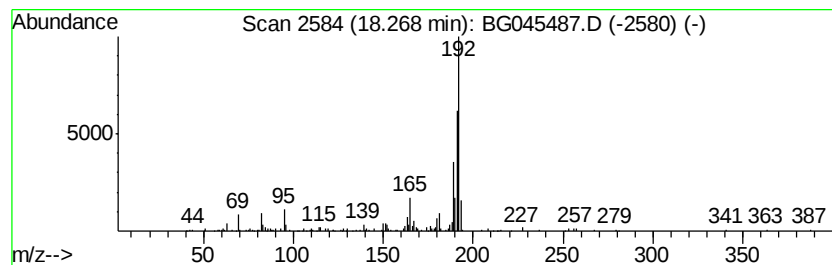
Instrument :
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 Anthracene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.27	3.91 ng	293658	Phenanthrene-d10	17.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
5	1H-Cyclopropa[1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	90



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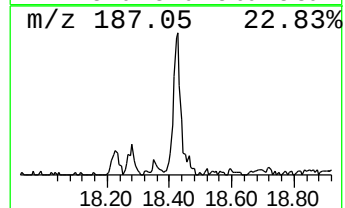
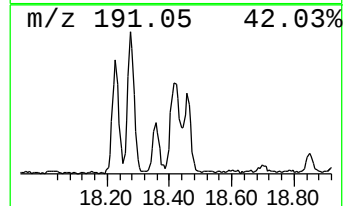
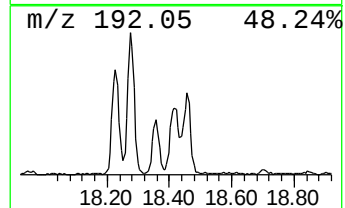
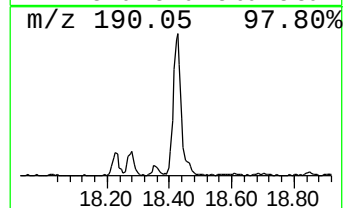
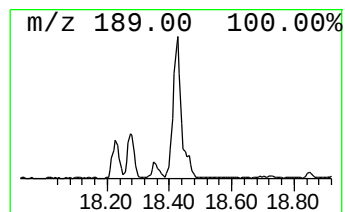
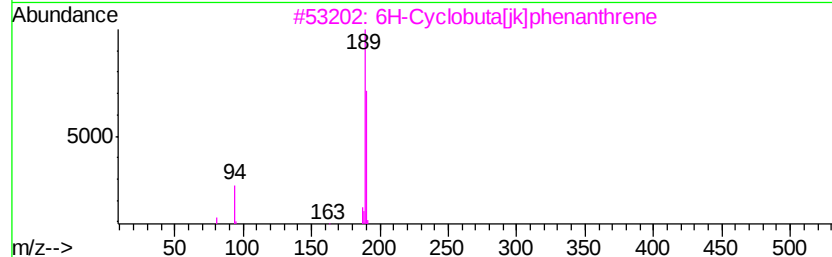
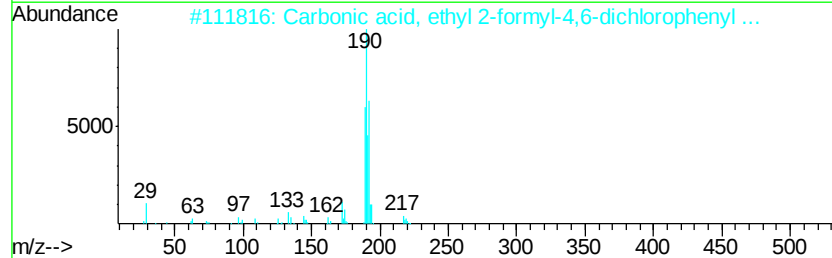
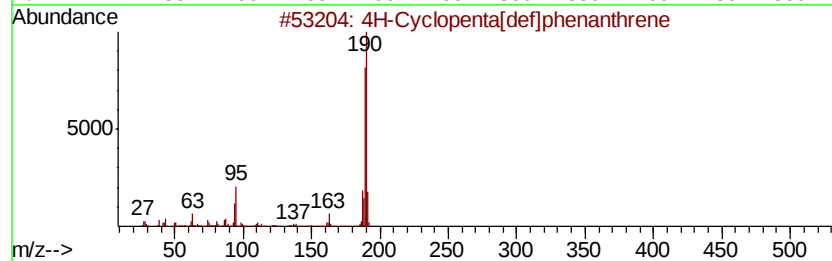
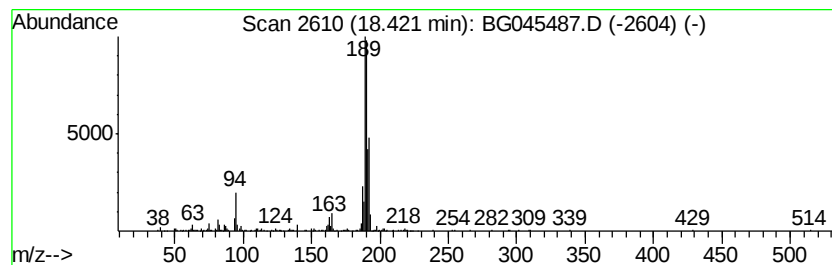
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.42	4.83 ng	363313	Phenanthrene-d10	17.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2	Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	50
3	6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	50
4	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	37
5	4-(4-Chlorophenyl)pyridine	189	C11H8ClN	005957-96-0	17



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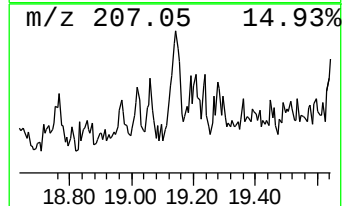
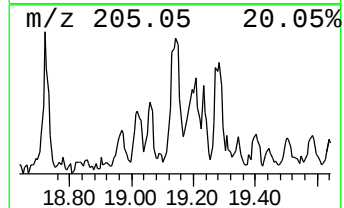
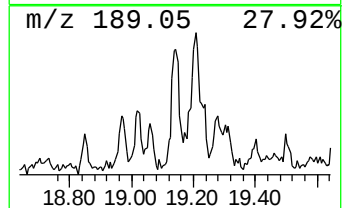
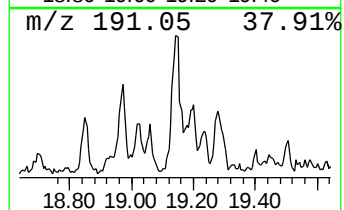
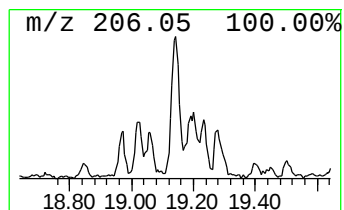
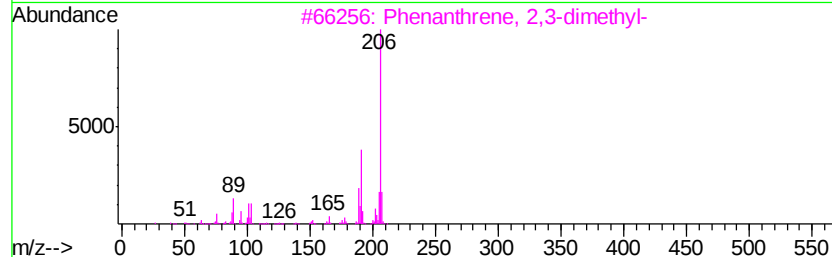
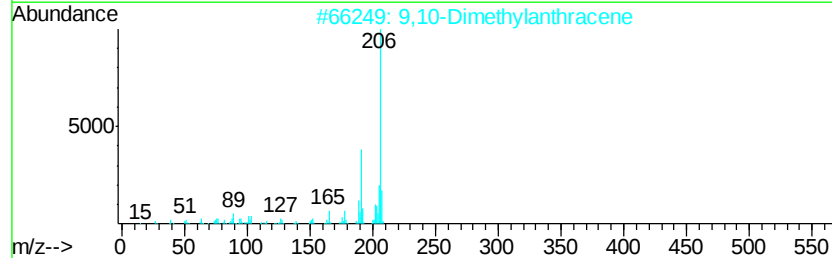
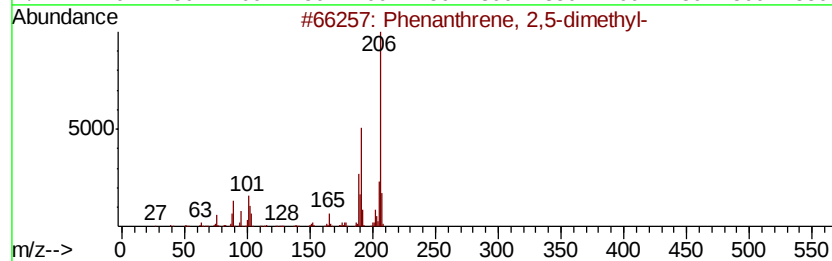
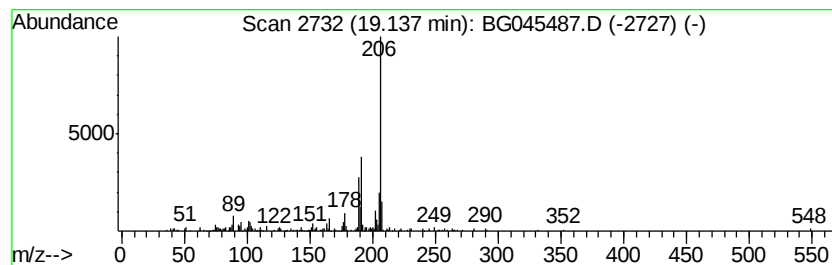
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 Phenanthrene, 2,5-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.14	2.13 ng	160033	Phenanthrene-d10		17.35
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
2	9,10-Dimethylantracene	206	C16H14	000781-43-1	90
3	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	86
4	di-p-Tolylacetylene	206	C16H14	002789-88-0	86
5	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	81



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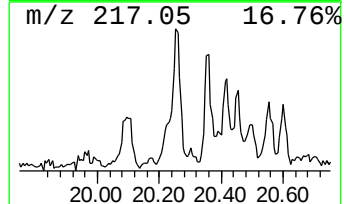
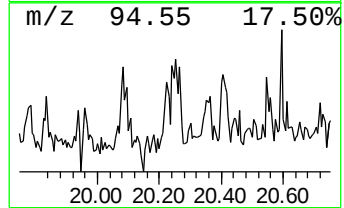
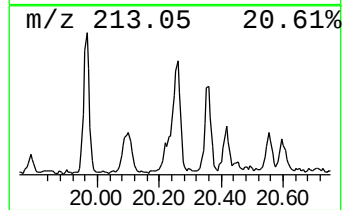
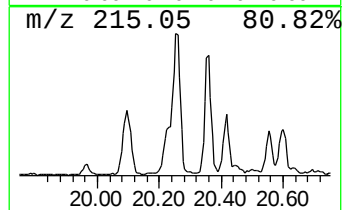
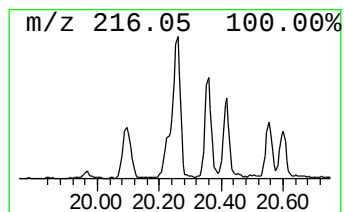
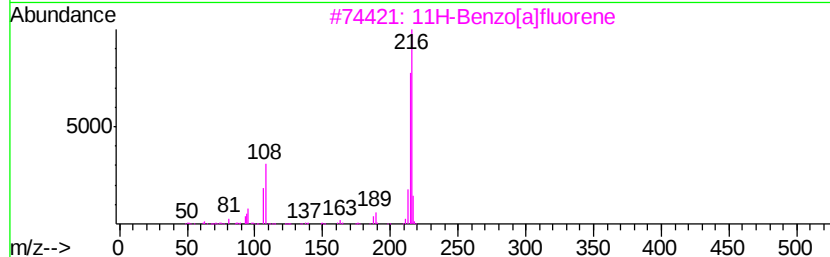
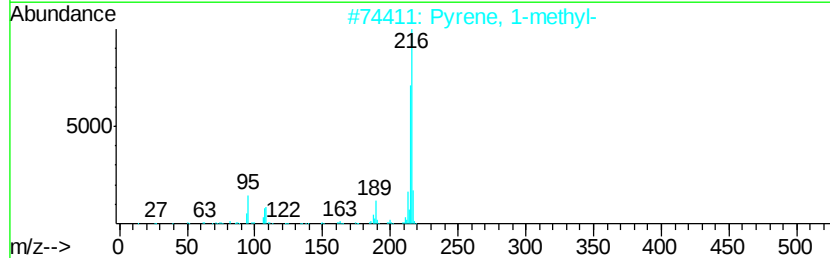
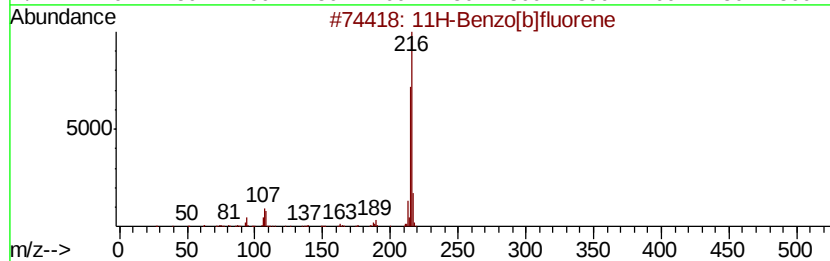
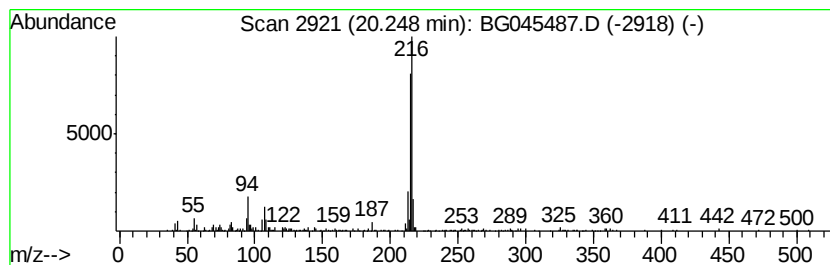
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.25	2.77 ng	385390	Chrysene-d12	21.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
4		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	87
5		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
Data File : BG045487.D
Acq On : 27 May 2020 22:20
Operator : CG/JU
Sample : L2746-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
NM71-COMP-2020-0-6

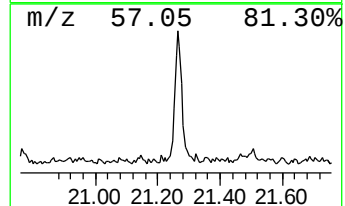
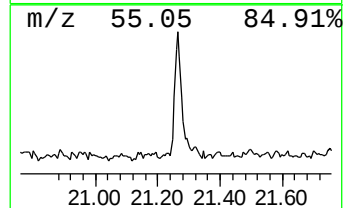
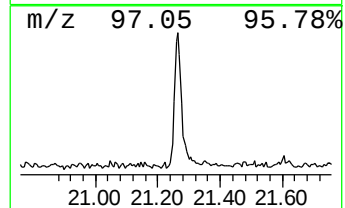
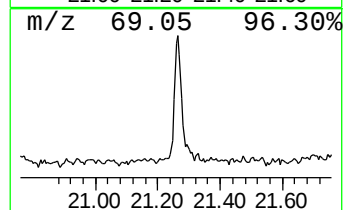
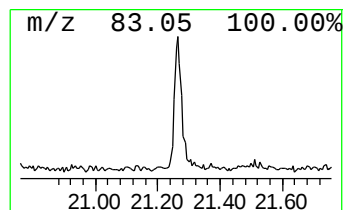
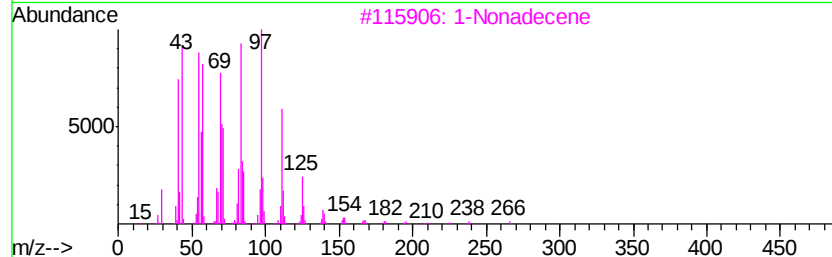
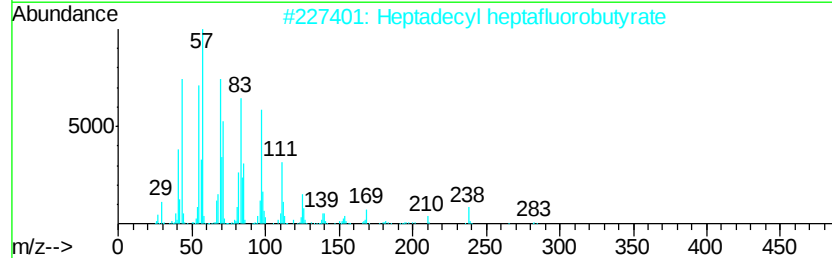
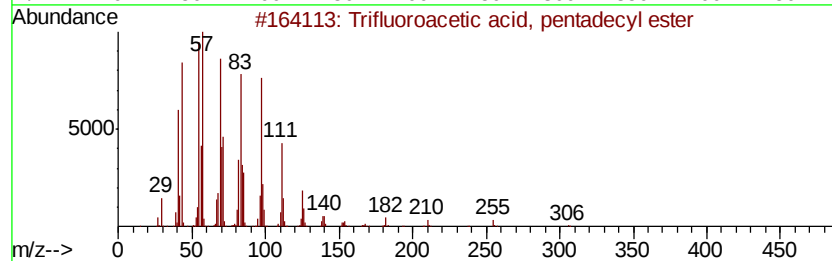
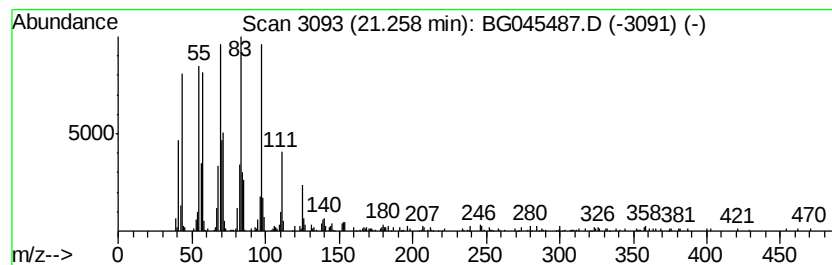
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Trifluoroacetic acid, penta... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.26	3.55 ng	494163	Chrysene-d12	21.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3		1-Nonadecene	266	C19H38	018435-45-5	91
4		5-Octadecene, (E)-	252	C18H36	007206-21-5	90
5		3-Octadecene, (E)-	252	C18H36	007206-19-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
Data File : BG045487.D
Acq On : 27 May 2020 22:20
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ClientSampleId :
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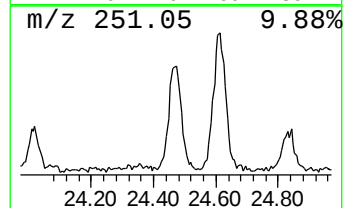
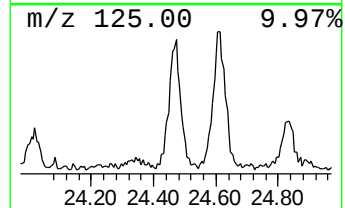
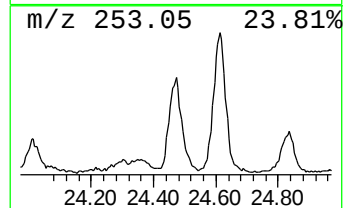
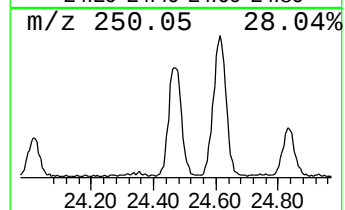
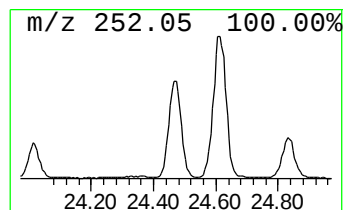
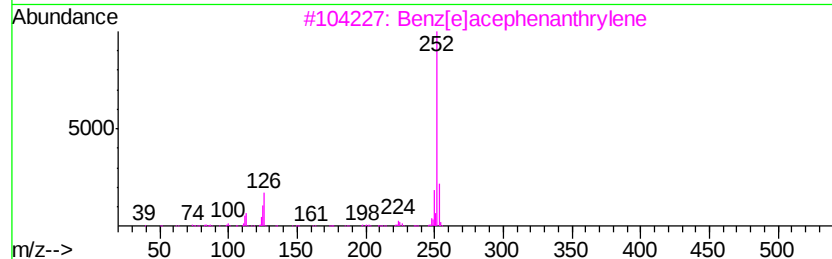
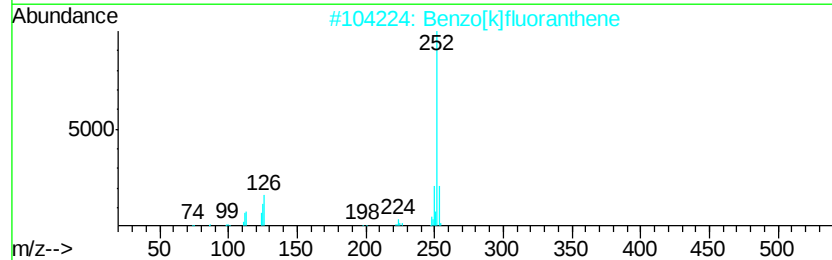
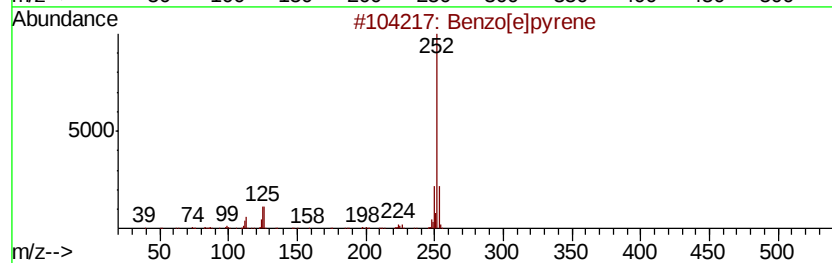
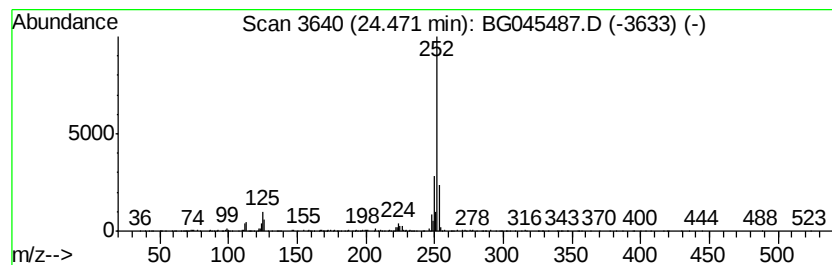
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.47	11.42 ng	771495	Perylene-d12	24.76

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[e]pyrene	252	C20H12	000192-97-2	90
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	90
3		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	87
4		Benzo[a]pyrene	252	C20H12	000050-32-8	81
5		Perylene	252	C20H12	000198-55-0	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
Data File : BG045487.D
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Operator : CG/JU
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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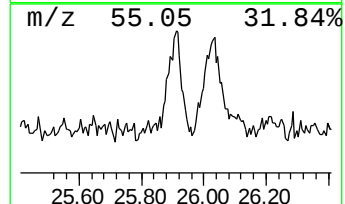
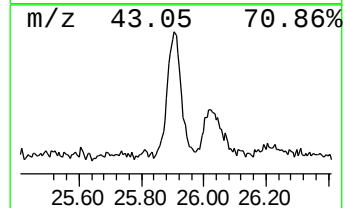
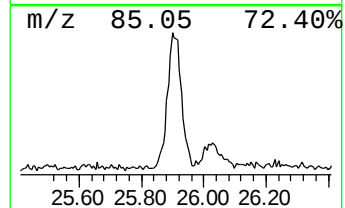
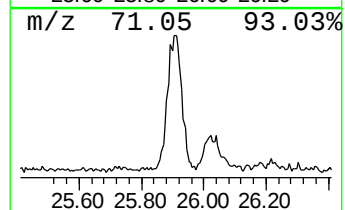
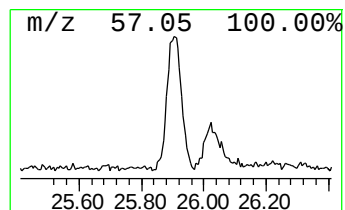
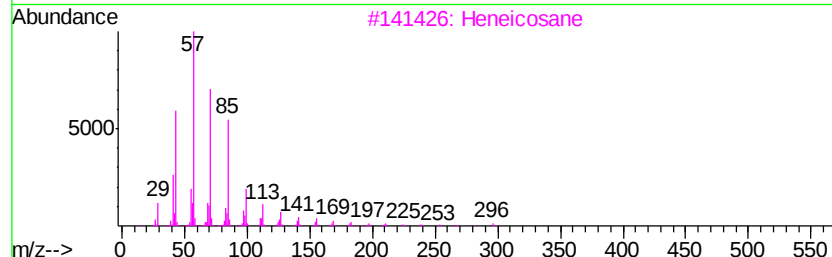
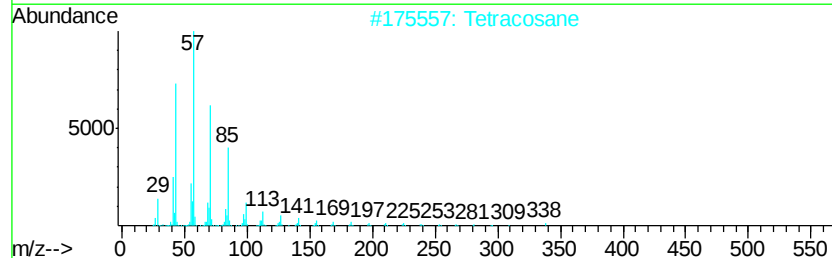
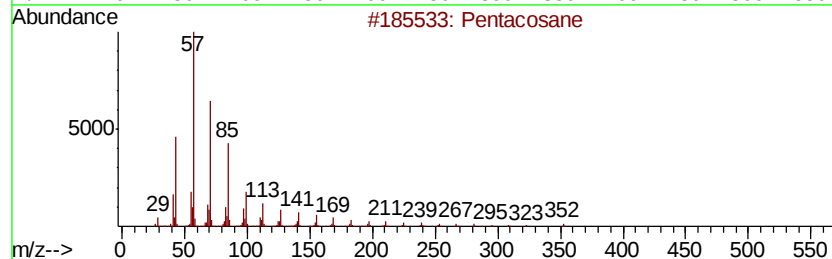
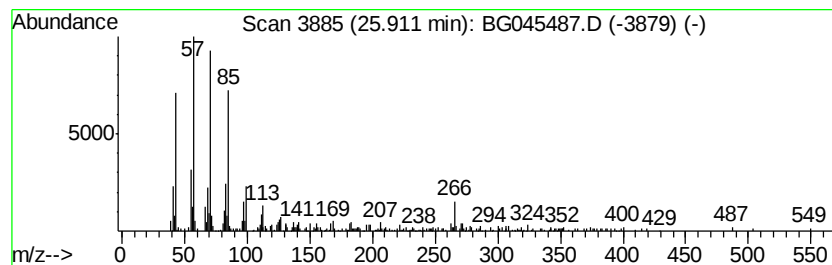
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pentacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.91	6.21 ng	419519	Perylene-d12	24.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	91
2		Tetracosane	338	C24H50	000646-31-1	80
3		Heneicosane	296	C21H44	000629-94-7	80
4		10-Methylnonadecane	282	C20H42	056862-62-5	80
5		Octacosane	394	C28H58	000630-02-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
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Acq On : 27 May 2020 22:20
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ClientSampleId :
NM71-COMP-2020-0-6

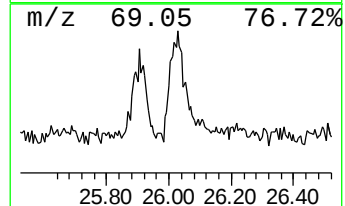
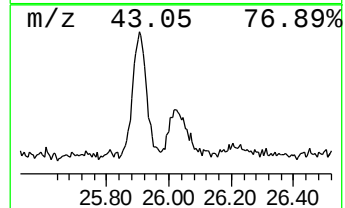
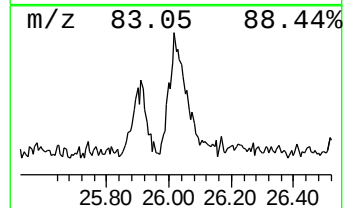
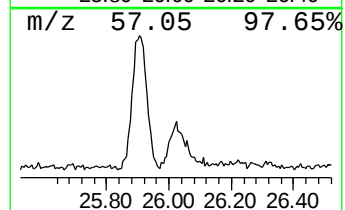
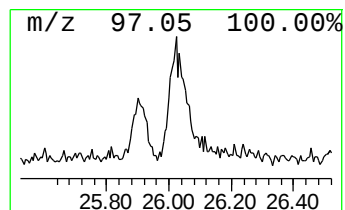
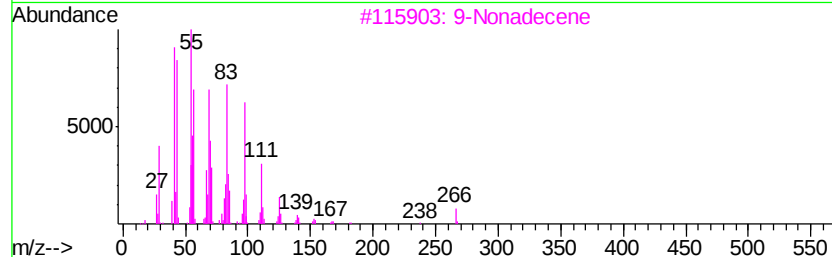
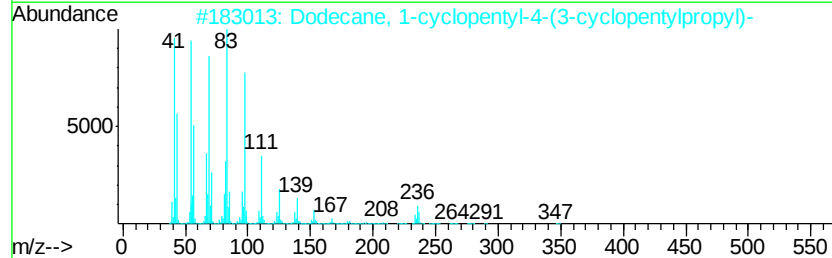
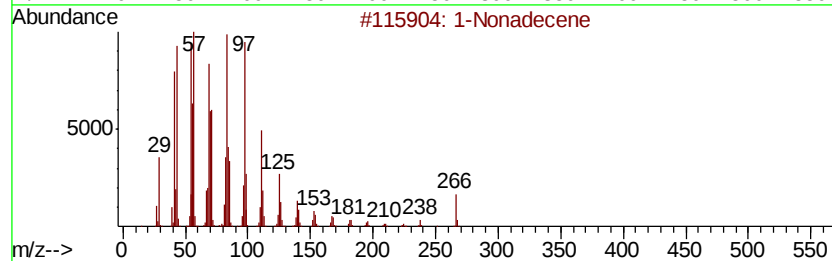
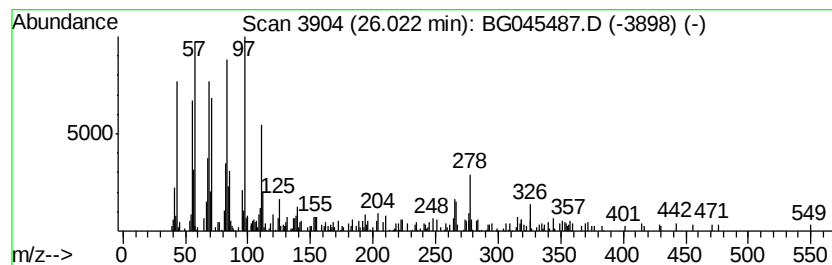
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Nonadecene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.02	3.45 ng	233169	Perylene-d12	24.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	91
2		Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	348	C25H48	007225-68-5	72
3		9-Nonadecene	266	C19H38	031035-07-1	53
4		Cyclopentadecane	210	C15H30	000295-48-7	52
5		1-Pentadecene	210	C15H30	013360-61-7	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
Data File : BG045487.D
Acq On : 27 May 2020 22:20
Operator : CG/JU
Sample : L2746-19
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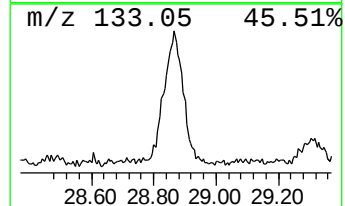
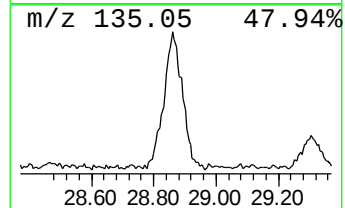
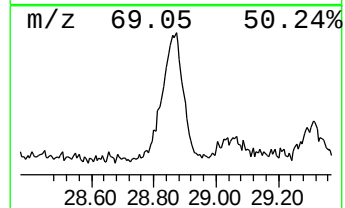
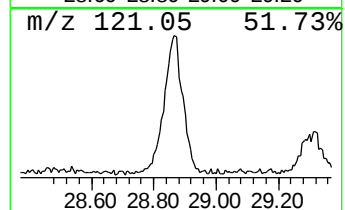
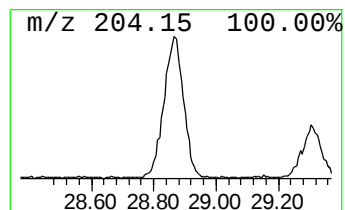
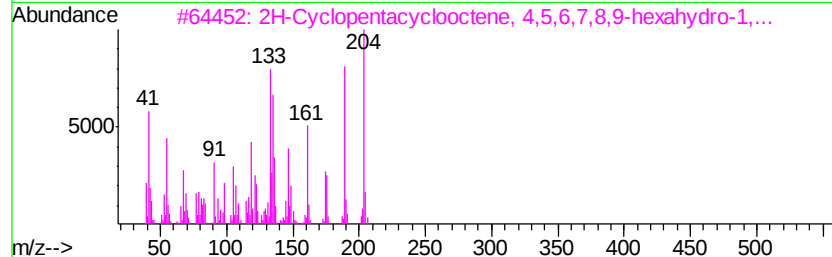
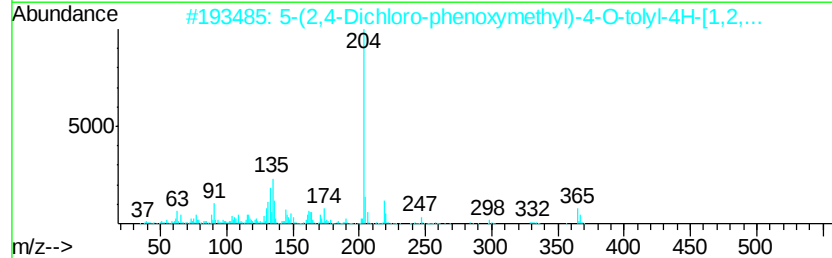
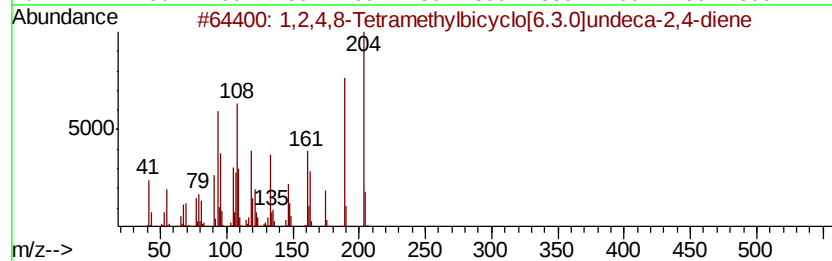
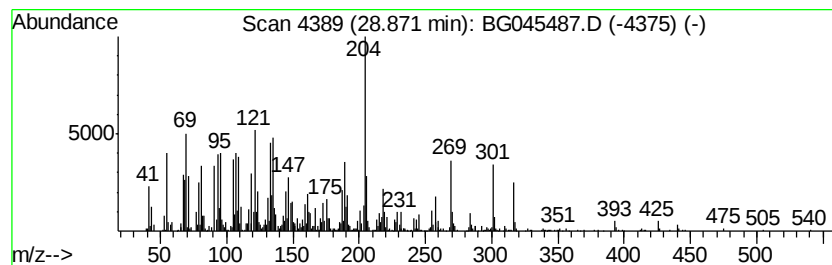
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1,2,4,8-Tetramethylbicyclo[...] Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
28.87	42.58 ng	2875250	Perylene-d12	24.76		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4,8-Tetramethylbicyclo[6.3.0]undeca-2,4-diene	204	C15H24	137235-51-9	55	
2	5-(2,4-Dichloro-phenoxyethyl)-4-O-tolyl-4H-[1,2,4]oxadiazole	365	C16H13Cl2N3OS	1000296-81-4	49	
3	2H-Cyclopentacyclooctene, 4,5,6,7,8,9-hexahydro-1,2,4-triazole	204	C15H24	1000221-85-8	46	
4	1H-Cyclopropylazulene, 1a,2,3,4,5,6,7,8,8a-octahydro-1,2,4-triazole	204	C15H24	000489-40-7	46	
5	Naphthalene, 1,2,3,5,6,7,8,8a-octahydro-1,2,4-triazole	204	C15H24	004630-07-3	46	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
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Acq On : 27 May 2020 22:20
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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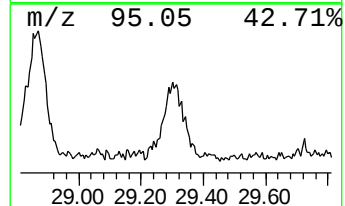
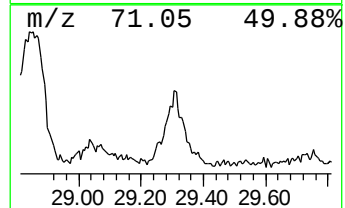
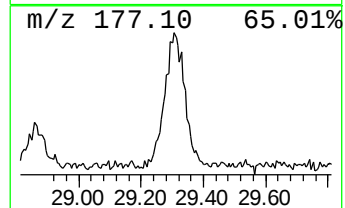
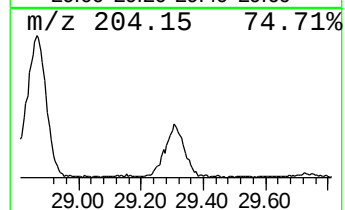
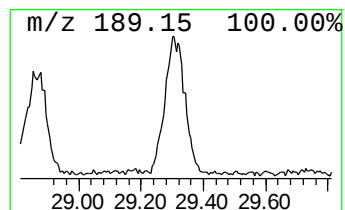
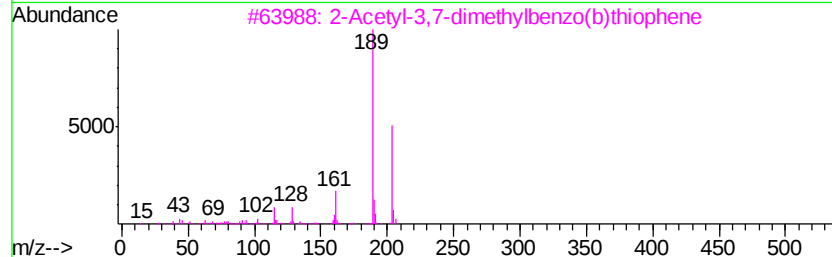
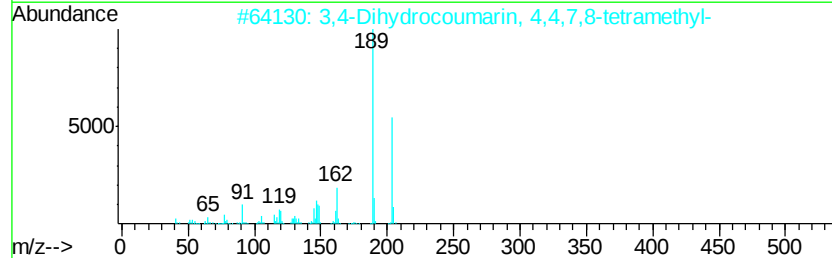
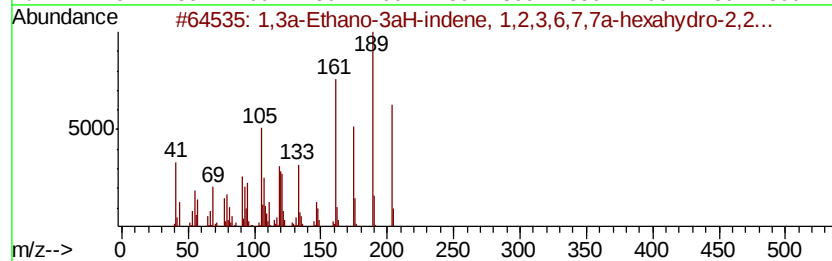
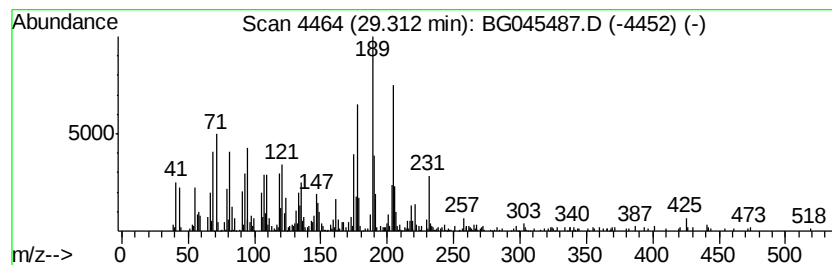
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TIC Integration Parameters: LSCINT.P

Peak Number 13 1,3a-Ethano-3aH-indene, 1,2... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.31	12.54 ng	846541	Perylene-d12	24.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3a-Ethano-3aH-indene, 1,2,3,6,...	204	C15H24	004545-68-0	58
2		3,4-Dihydrocoumarin, 4,4,7,8-tet...	204	C13H16O2	040614-36-6	55
3		2-Acetyl-3,7-dimethylbenzo(b)thi...	204	C12H12OS	006179-06-2	46
4		4,4,5,8-Tetramethyl-chroman-2-one	204	C13H16O2	040662-15-5	46
5		(S)-(-)-.alpha.-Methoxy-.alpha.-...	234	C10H9F3O3	017257-71-5	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG052720\
 Data File : BG045487.D
 Acq On : 27 May 2020 22:20
 Operator : CG/JU
 Sample : L2746-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM71-COMP-2020-0-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.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
5H-Dibenzo[a,d]cy...	18.23	2.0	ng	150937	4	17.35	1502970	20.0
Anthracene, 2-met...	18.27	3.9	ng	293658	4	17.35	1502970	20.0
4H-Cyclopenta[def...	18.42	4.8	ng	363313	4	17.35	1502970	20.0
Phenanthrene, 2,5...	19.14	2.1	ng	160033	4	17.35	1502970	20.0
11H-Benzo[b]fluorene	20.25	2.8	ng	385390	5	21.61	2785050	20.0
Trifluoroacetic a...	21.26	3.5	ng	494163	5	21.61	2785050	20.0
Benzo[e]pyrene	24.47	11.4	ng	771495	6	24.76	1350660	20.0
Pentacosane	25.91	6.2	ng	419519	6	24.76	1350660	20.0
1-Nonadecene	26.02	3.5	ng	233169	6	24.76	1350660	20.0
1,2,4,8-Tetrameth...	28.87	42.6	ng	2875250	6	24.76	1350660	20.0
1,3a-Ethano-3aH-i...	29.31	12.5	ng	846541	6	24.76	1350660	20.0