LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG121720.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG047874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.247	318	325	330	rBV2	14716	25347	1.98%	0.173%
2	5.729	400	407	416	rBV	322840	541147	42.22%	3.703%
3	7.339	673	681	691	rBV	357265	623169	48.62%	4.264%
4	7.768	750	754	762	rBV4	9064	15172	1.18%	0.104%
5	8.197	820	827	837	rVB	135584	229876	17.94%	1.573%
6	9.366	1019	1026	1035	rBV	227353	401008	31.29%	2.744%
7	11.023	1302	1308	1313	rBV	154659	289798	22.61%	1.983%
8	11.076	1313	1317	1324	rVB	45116	75226	5.87%	0.515%
9	12.662	1582	1587	1594	rVB	39482	62358	4.87%	0.427%
10	12.879	1618	1624	1629	rBV2	24424	43623	3.40%	0.298%
11	13.443	1712	1720	1730	rVB	555285	852319	66.50%	5.832%
12	13.655	1745	1756	1761	rBV5	12407	30223	2.36%	0.207%
13	13.990	1806	1813	1822	rVB4	14271	37512	2.93%	0.257%
14	14.143	1831	1839	1844	rBV2	22291	38745	3.02%	0.265%
15	14.195	1844	1848	1852	rVV2	16771	22500	1.76%	0.154%
16	14.254	1853	1858	1867	rVB	95307	140440	10.96%	0.961%
17	14.378	1873	1879	1882	rBV4	12425	17333	1.35%	0.119%
18	14.542	1900	1907	1915	rBV3	17571	35816	2.79%	0.245%
19	14.689	1927	1932	1936	rBV4	12630	16123	1.26%	0.110%
20	14.818	1948	1954	1960	rVV	257408	408836	31.90%	2.798%
21	14.883	1960	1965	1971	rVB	44392	71376	5.57%	0.488%
22	15.212	2013	2021	2028	rBV2	49381	83908	6.55%	0.574%
23	15.288	2028	2034	2036	rBV4	9297	13812	1.08%	0.095%
24	15.429	2052	2058	2063	rBV7	9870	19974	1.56%	0.137%
25	15.635	2090	2093	2098	rVB4	15657	21059	1.64%	0.144%
26	15.858	2125	2131	2137	rBV2	90992	147887	11.54%	1.012%
27	16.023	2155	2159	2164	rVB6	12723	20413	1.59%	0.140%
28	16.146	2176	2180	2185	rVB2	15596	26328	2.05%	0.180%
29	16.299	2198	2206	2214	rBV	550095	842592	65.74%	5.766%
30	16.499	2236	2240	2241	rBV4	14471	18569	1.45%	0.127%
31	16.857	2293	2301	2306	rBV5	20229	45432	3.54%	0.311%
32	16.904	2306	2309	2315	rVB5	12168	18098	1.41%	0.124%
33	17.010	2321	2327	2332	rVB5	11321	21120	1.65%	0.145%
34	17.074	2332	2338	2340	rBV6	8280	17467	1.36%	0.120%
35	17.204	2354	2360	2365	rVB6	12227	24907	1.94%	0.170%
36	17.286	2367	2374	2379	rBV7	20437	39023	3.04%	0.267%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG121720.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	17.374	2385	2389	2396	rVB	40266	68920	5.38%	0.472%
38	17.556	2413	2420	2423	rBV	353924	532012	41.51%	3.640%
39	17.597	2423	2427	2434	rVV	523212	799589	62.39%	5.471%
40	17.685	2437	2442	2448	rVV	125655	192936	15.05%	1.320%
41	17.738	2448	2451	2457	rVV6	10356	19740	1.54%	0.135%
42	17.950	2482	2487	2491	rBV	33959	51683	4.03%	0.354%
43	18.020	2497	2499	2503	rVB4	13713	13520	1.05%	0.093%
44	18.138	2514	2519	2523	rVB4	20076	30913	2.41%	0.212%
45	18.273	2537	2542	2549	rBV5	14564	29879	2.33%	0.204%
46	18.426	2563	2568	2572	rBV	64152	100894	7.87%	0.690%
47	18.473	2572	2576	2581	rVB	92068	135690	10.59%	0.928%
48	18.555	2586	2590	2594	rBV2	30455	46137	3.60%	0.316%
49	18.626	2595	2602	2605	rBV2	95139	185002	14.43%	1.266%
50	18.708	2612	2616	2621	rBV5	17089	28664	2.24%	0.196%
51	18.767	2621	2626	2628	rVV6	8324	13032	1.02%	0.089%
52	18.919	2645	2652	2655	rBV	50566	81763	6.38%	0.559%
53	18.960	2655	2659	2667	rVB8	27848	53376	4.16%	0.365%
54	19.207	2698	2701	2704	rBV2	21474	26394	2.06%	0.181%
55	19.248	2706	2708	2712	rVB4	17197	16637	1.30%	0.114%
56	19.331	2717	2722	2727	rBV	65408	115074	8.98%	0.787%
57	19.466	2741	2745	2748	rBV6	26100	42593	3.32%	0.291%
58	19.595	2761	2767	2772	rBV	669624	961601	75.03%	6.580%
59	19.654	2772	2777	2779	rBV6	15612	22159	1.73%	0.152%
60	19.736	2789	2791	2797	rBV7	16516	22383	1.75%	0.153%
61	19.830	2803	2807	2815	rVB5	26262	64219	5.01%	0.439%
62	19.918	2816	2822	2824	rBV3	94678	173763	13.56%	1.189%
63	19.953	2824	2828	2835	rVB	511685	744924	58.12%	5.097%
64	20.018	2835	2839	2845	rVB5	42371	68573	5.35%	0.469%
65	20.077	2846	2849	2850	rBV3	19002	16940	1.32%	0.116%
66	20.141	2854	2860	2865	rVV	1022181	1281647	100.00%	8.770%
67	20.282	2877	2884	2888	rBV5	32298	77565	6.05%	0.531%
68	20.435	2906	2910	2914	rVB2	109219	168847	13.17%	1.155%
69	20.535	2923	2927	2931	rBV	90570	124417	9.71%	0.851%
70	20.594	2935	2937	2941	rVB	44309	55591	4.34%	0.380%
71	20.735	2958	2961	2964	rBV2	32052	37484	2.92%	0.256%
72	20.923	2991	2993	2998	rVB5	30709	34044	2.66%	0.233%
73	21.211	3039	3042	3045	rVB2	27585	31998	2.50%	0.219%
74	21.399	3071	3074	3077	rBV	36098	48880	3.81%	0.334%
75	21.440	3077	3081	3086	rVV5	84808	124327	9.70%	0.851%
76	21.828	3139	3147	3153	rBV3	389232	1038610	81.04%	7.107%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
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Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG121720.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

77	21.881	3153	3156	3168	rVB	204247	326581	25.48%	2.235%
78	24.113	3529	3536	3543	rBV2	125110	399238	31.15%	2.732%
79	25.018	3685	3690	3703	rVB2	118779	365454	28.51%	2.501%
80	25.183	3711	3718	3726	rVB2	181013	501975	39.17%	3.435%

Sum of corrected areas: 14614204

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
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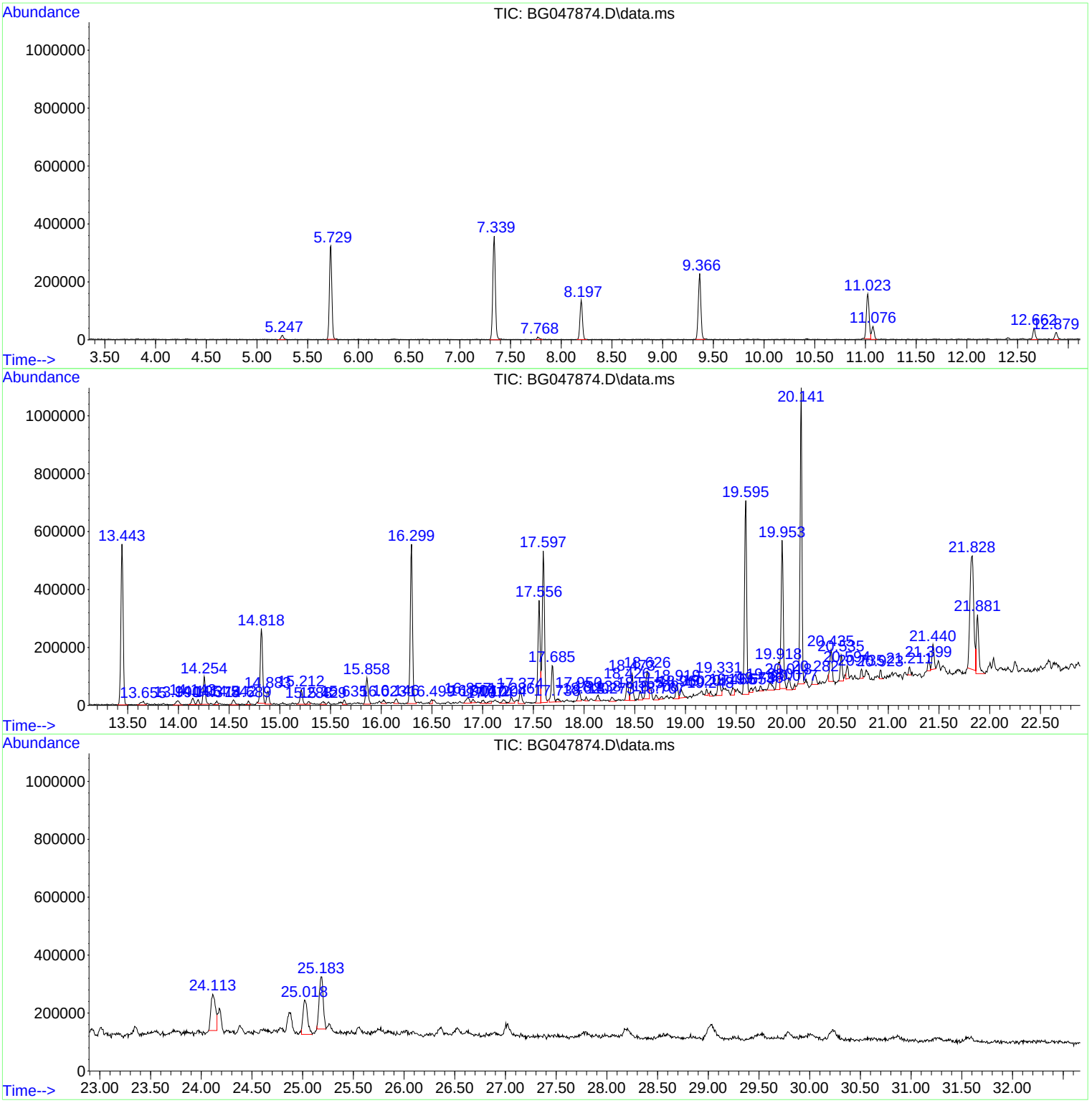
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

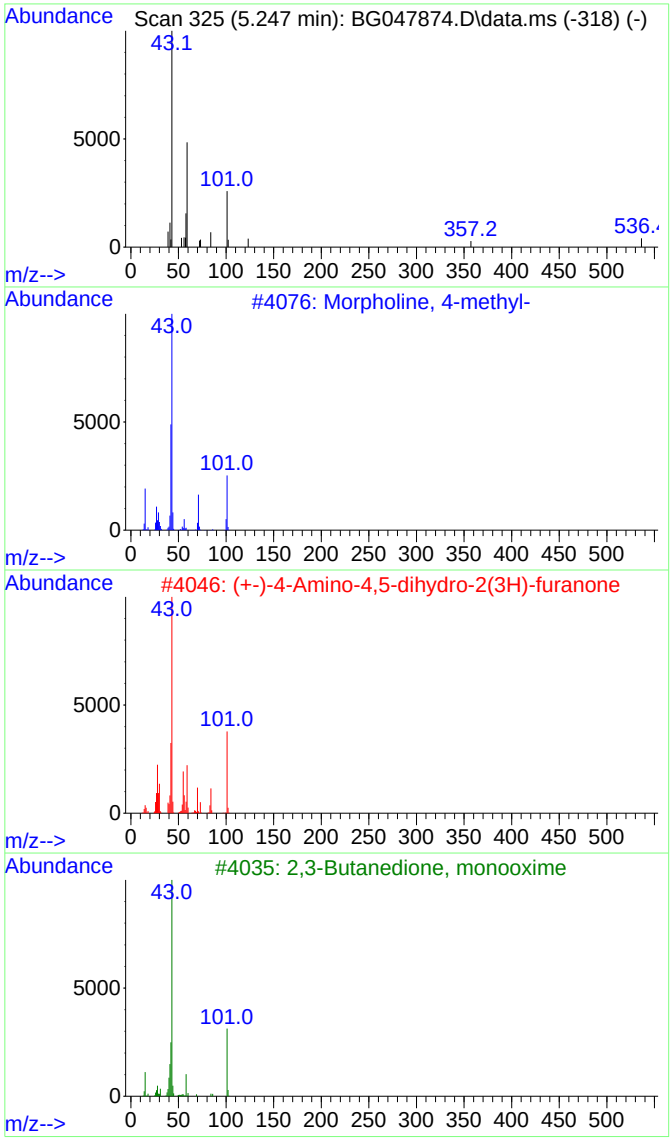
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

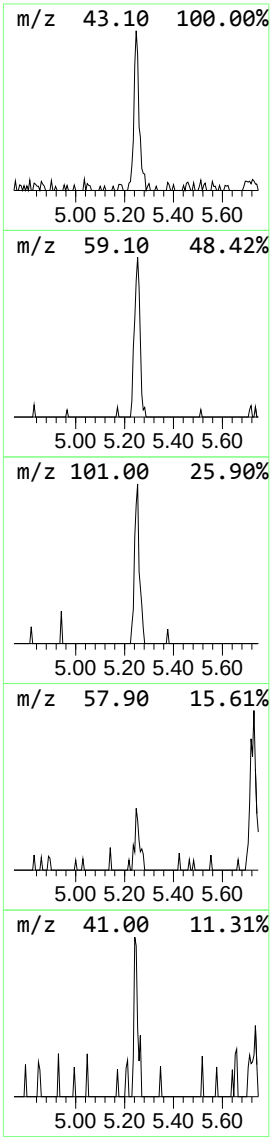
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 unknown5.247 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.247	2.21 ng	25347	1,4-Dichlorobenzene-d4	8.197

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
2	(+-)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	9
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

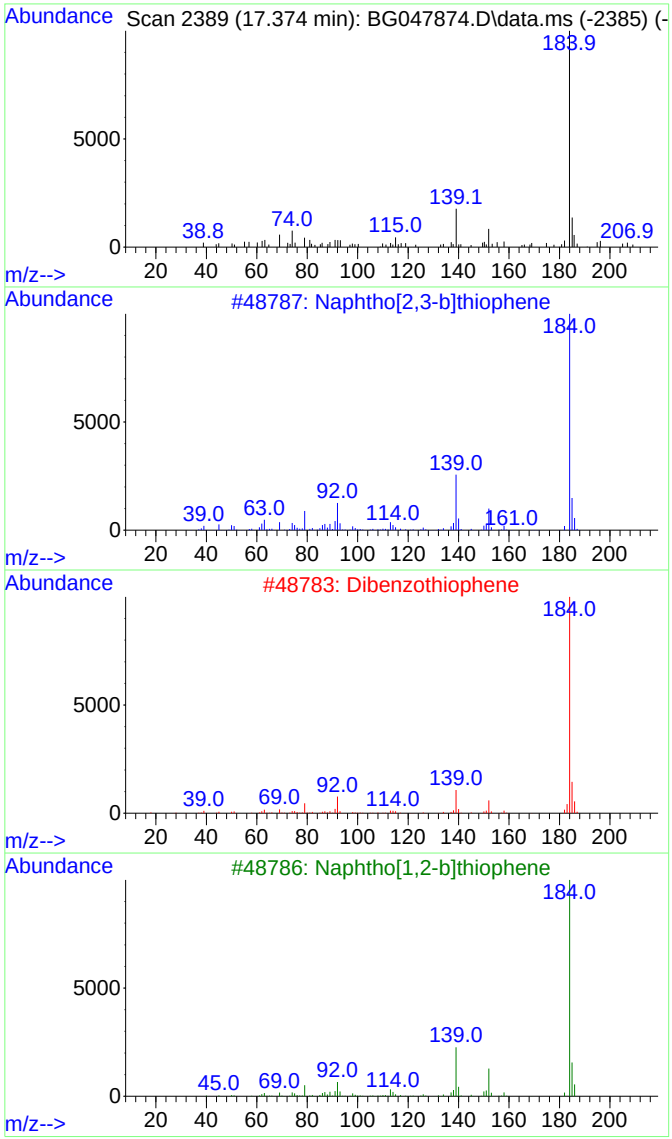
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

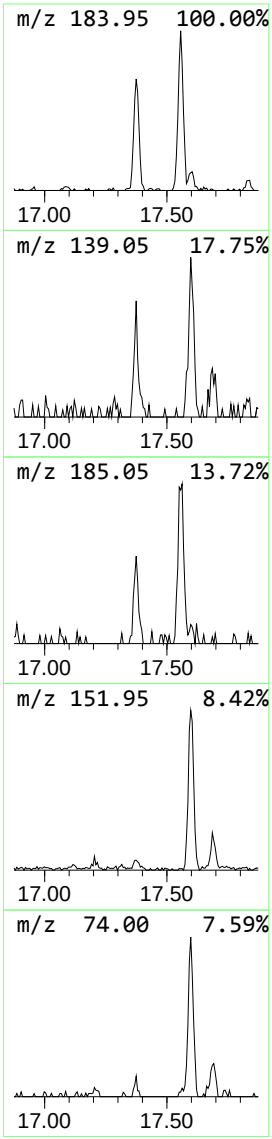
****

Peak Number 2 Naphtho[2,3-b]thiophene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.374	2.59 ng	68920	Phenanthrene-d10	17.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	90
2	Dibenzothiophene	184	C12H8S	000132-65-0	90
3	Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	87
4	Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	86
5	Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

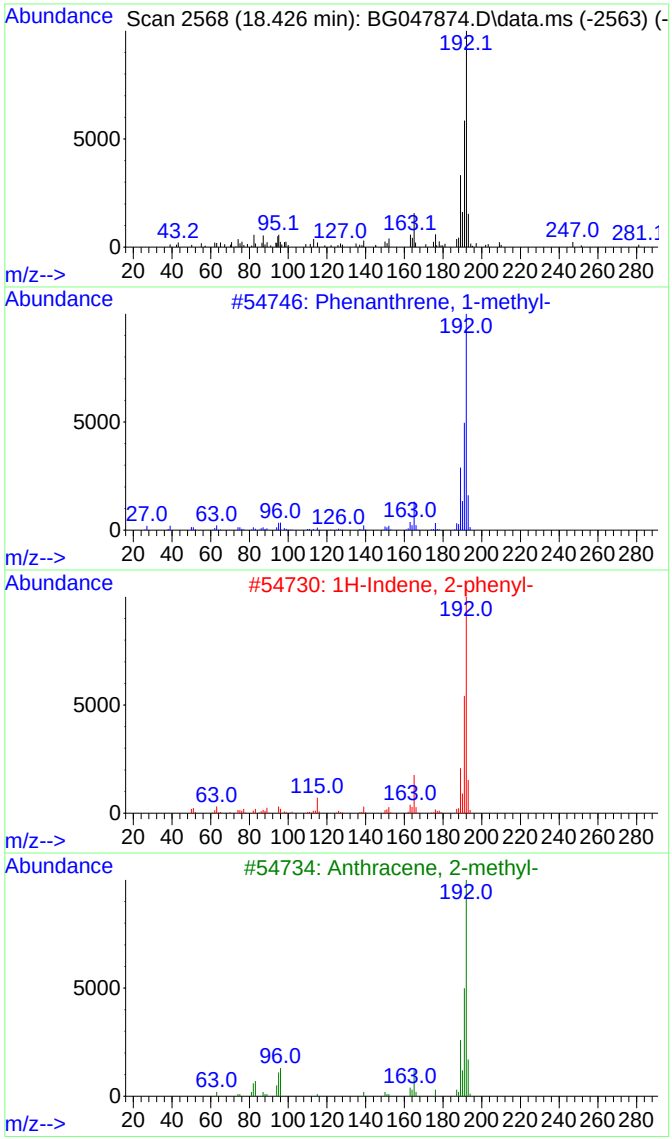
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

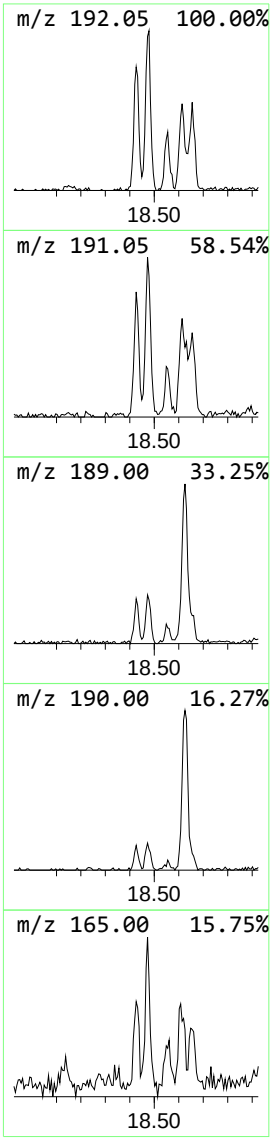
****

Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.426	3.79 ng	100894	Phenanthrene-d10	17.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	94
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

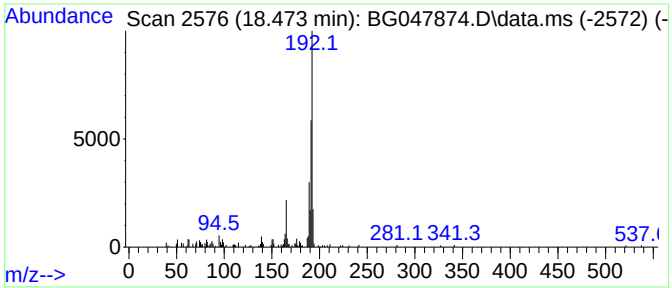
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

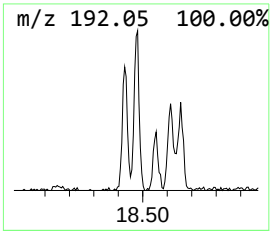
****

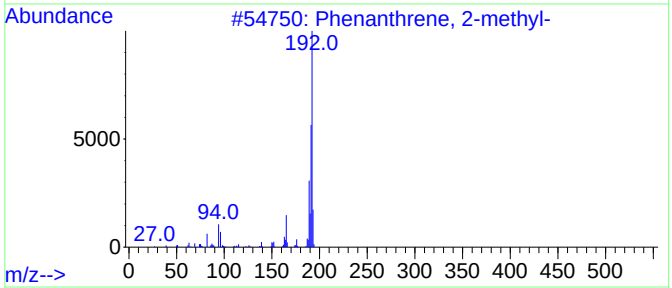
Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 2

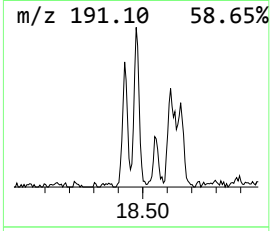
R.T.	EstConc	Area	Relative to ISTD	R.T.
18.473	5.10 ng	135690	Phenanthrene-d10	17.556

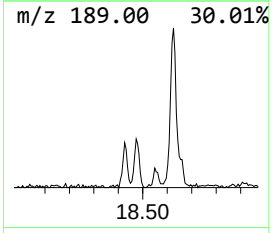
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
2	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	91
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91

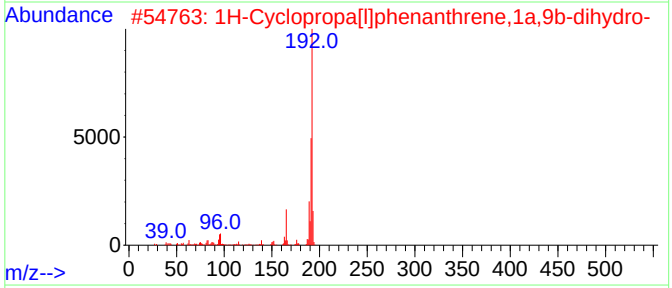


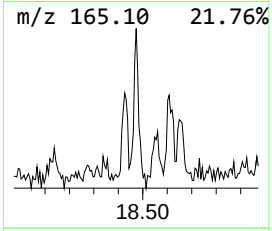


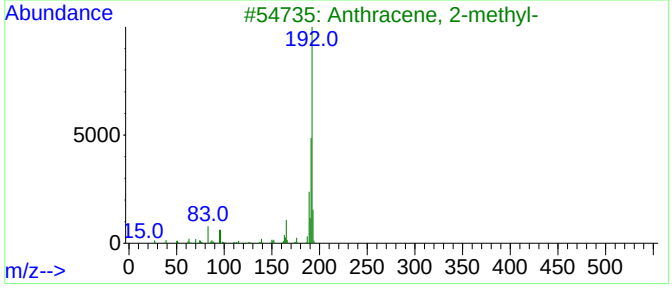


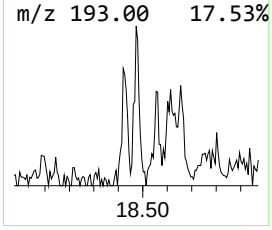












Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OR-02-010421

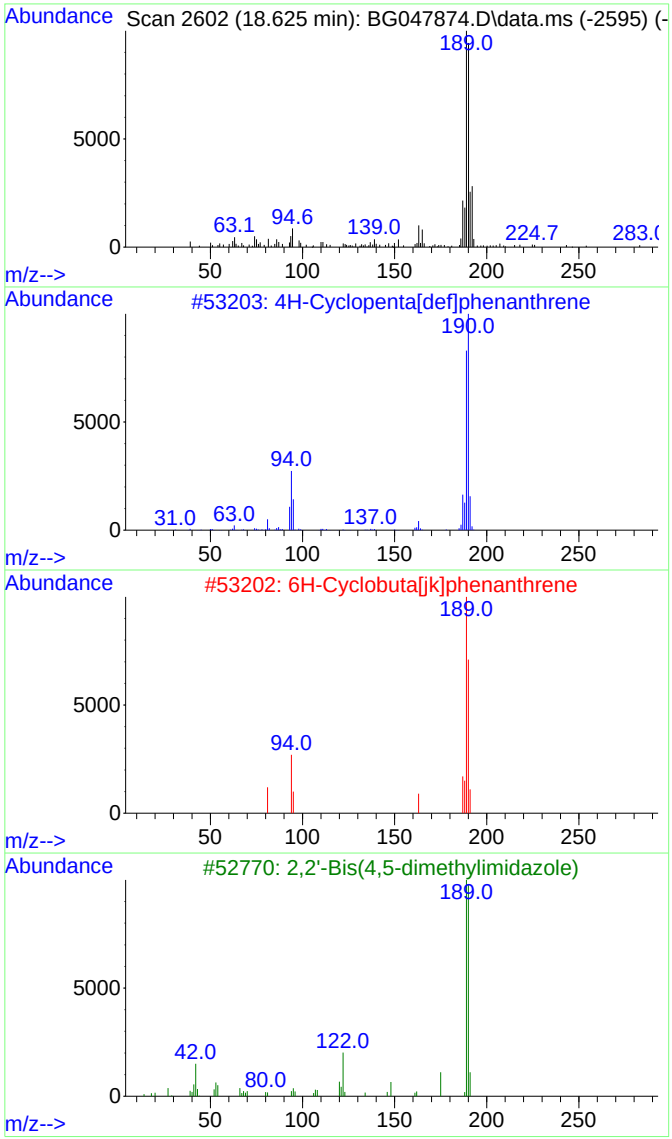
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

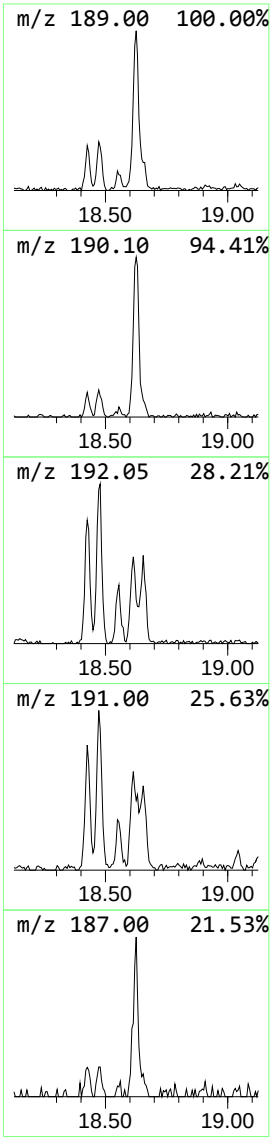
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.625	6.95 ng	185002	Phenanthrene-d10	17.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	80
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	50
4	1-Aminocyclopentanecarboxylic ac...	333	C16H28ClNO4	1000329-16-8	27
5	1-Aminocyclopentanecarboxylic ac...	389	C20H36ClNO4	1000329-17-2	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
Data File : BG047874.D
Acq On : 5 Jan 2021 19:37
Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OR-02-010421

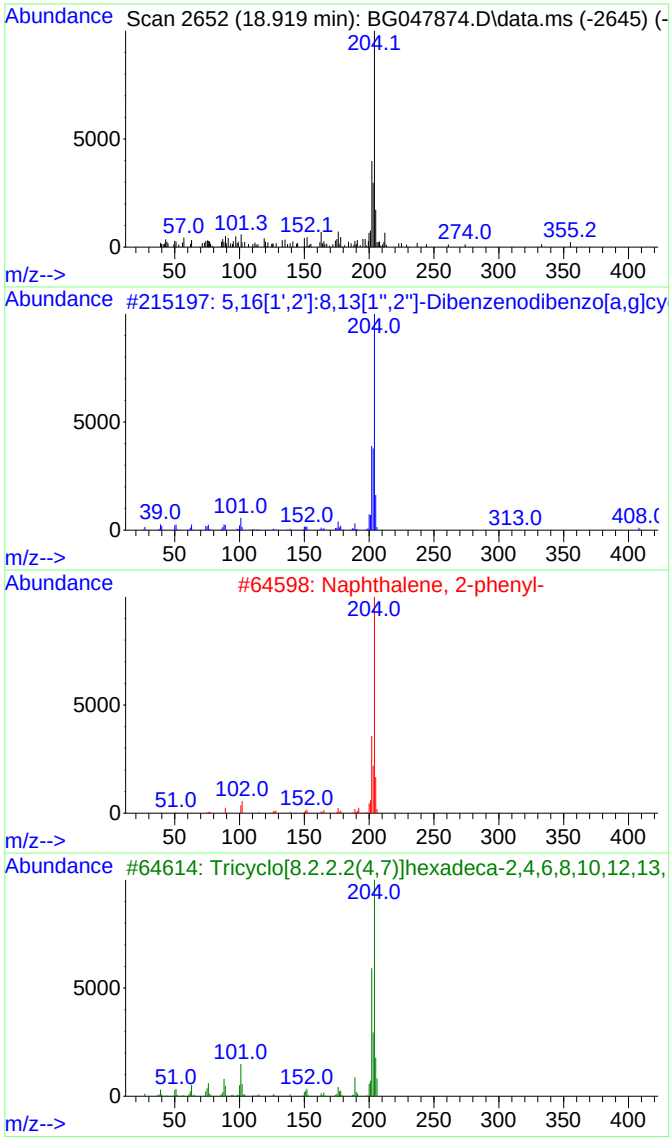
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

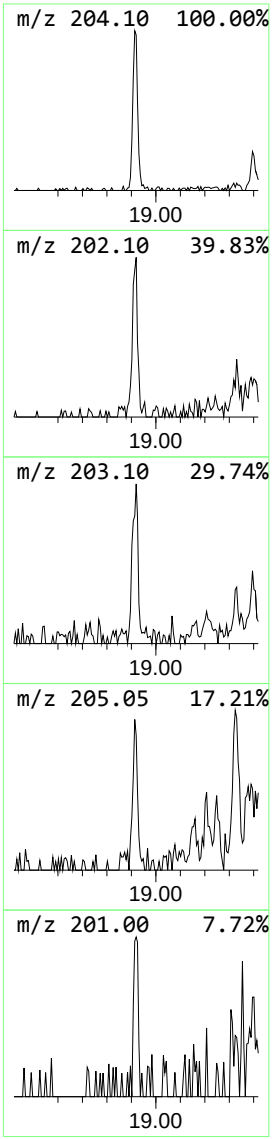
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.919	3.07 ng	81763	Phenanthrene-d10	17.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	86
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64
3	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	58
4	9,10-di(Chloromethyl)anthracene	274	C16H12Cl2	010387-13-0	52
5	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	50





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Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OR-02-010421

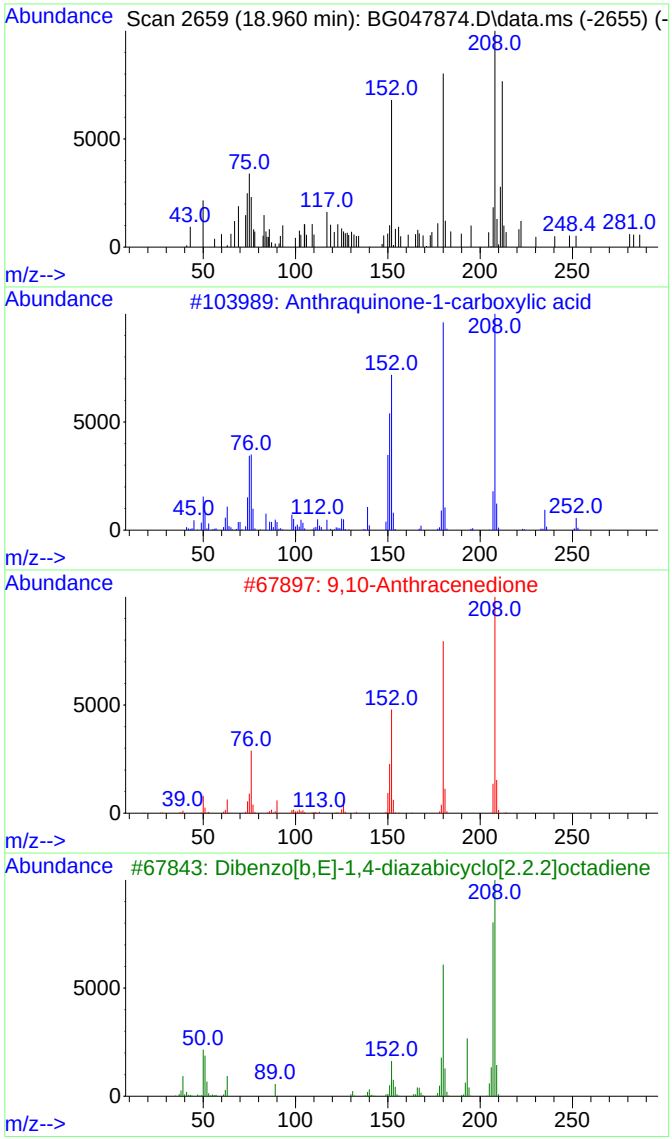
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

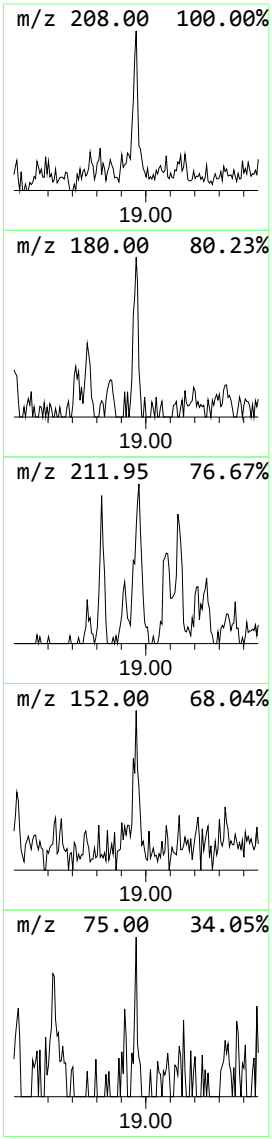
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Anthraquinone-1-carboxylic ... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.960	2.01 ng	53376	Phenanthrene-d10	17.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthraquinone-1-carboxylic acid	252	C15H8O4	000602-69-7	70
2	9,10-Anthracenedione	208	C14H8O2	000084-65-1	55
3	Dibenzo[b,E]-1,4-diazabicyclo[2....	208	C14H12N2	094509-68-9	38
4	1,4-Anthracenedione	208	C14H8O2	000635-12-1	30
5	Benzo[c]2,7-naphthiridine-4,5(3H...	212	C12H8N2O2	174565-23-2	20





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Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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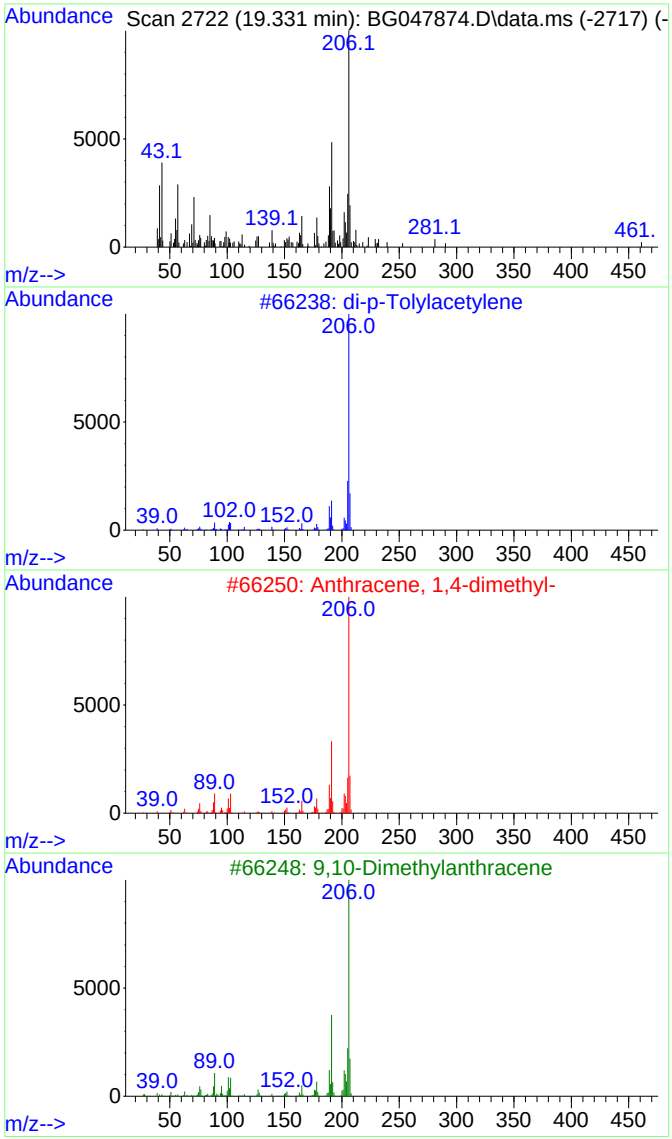
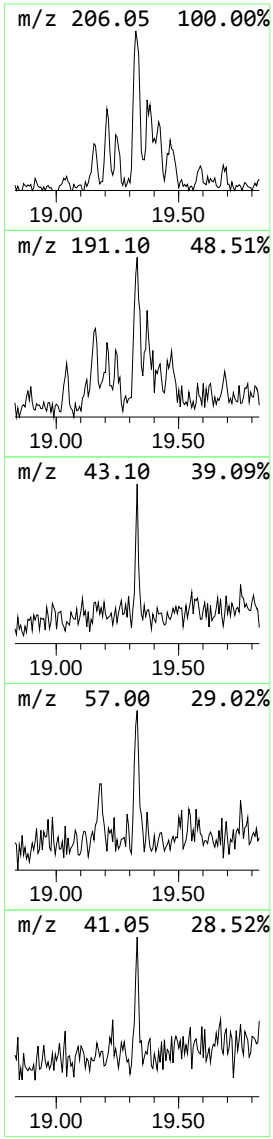
Peak Number 8 di-p-Tolylacetylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.331	4.33 ng	115074	Phenanthrene-d10	17.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	di-p-Tolylacetylene	206	C16H14	002789-88-0	93
2	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	91
3	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
4	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
5	Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	81





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Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
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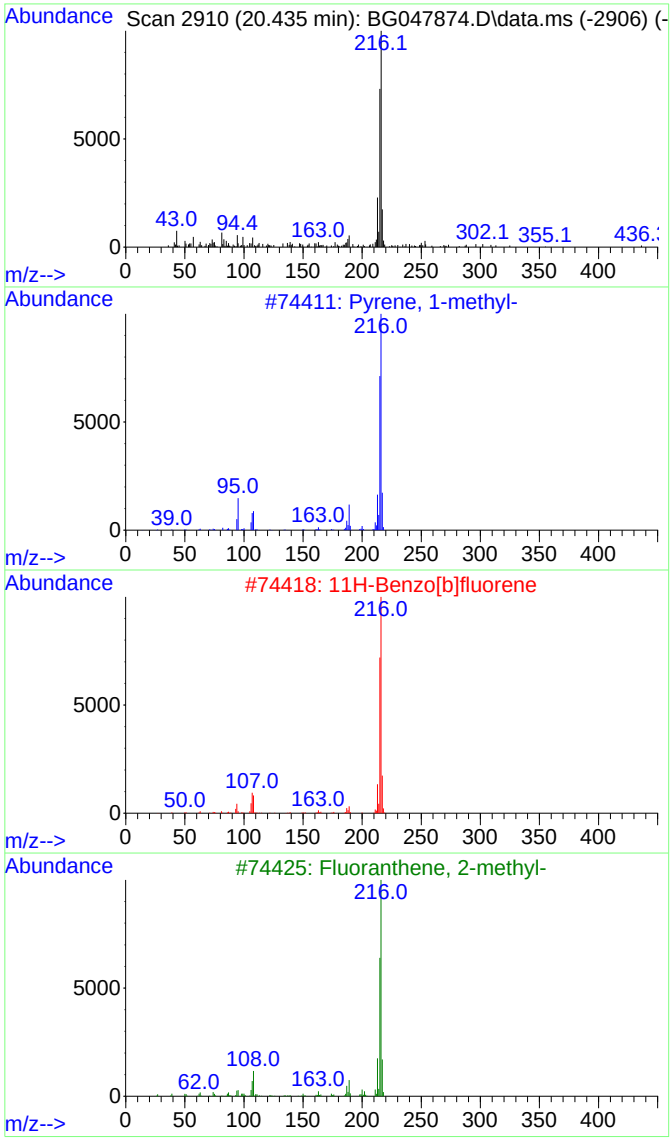
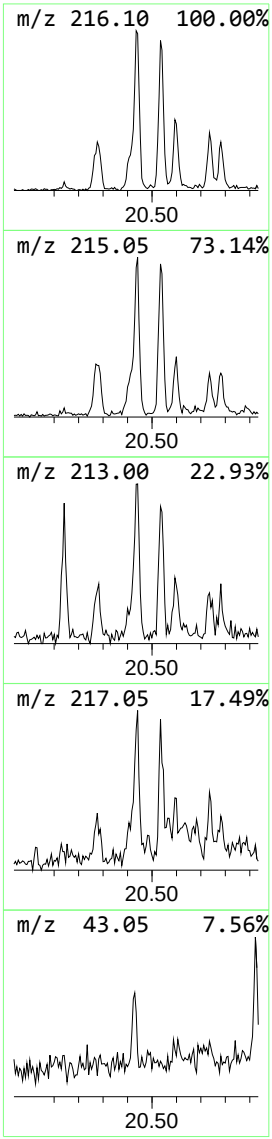
Peak Number 9 Pyrene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.435	3.25 ng	168847	Chrysene-d12	21.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
3	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	83
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	83
5	1,3,5-Triazine-2,4,6-triamine, N...	216	C10H12N6	046731-79-7	64





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Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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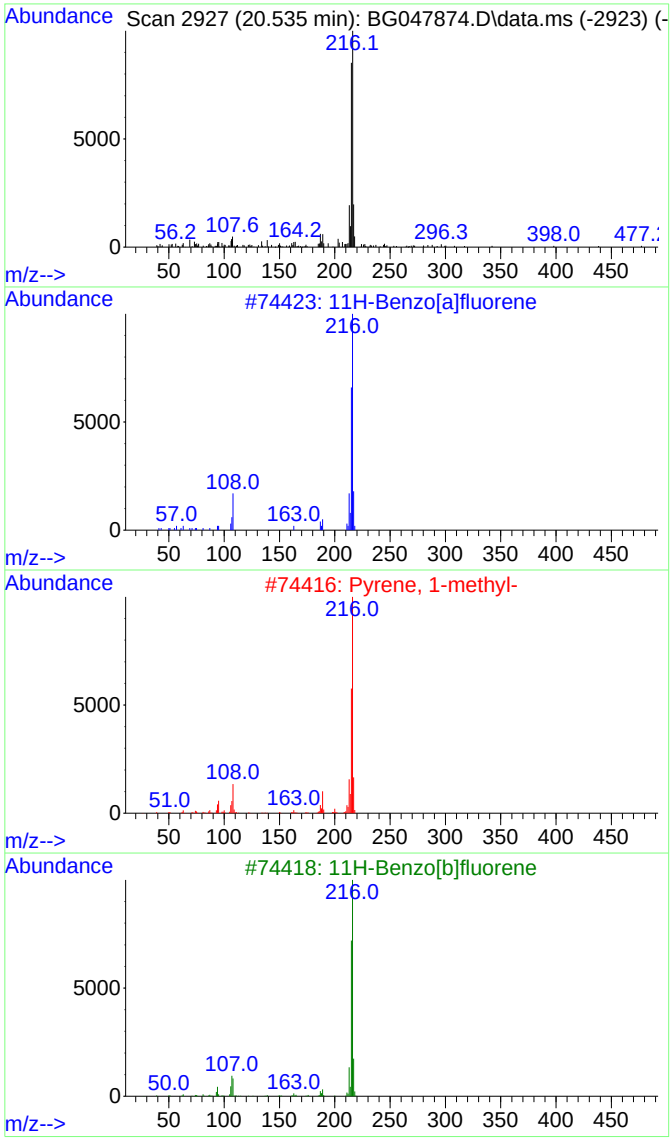
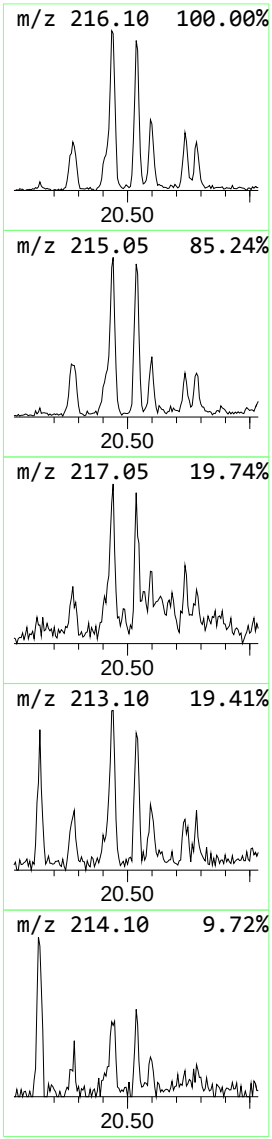
Peak Number 10 11H-Benzo[a]fluorene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.535	2.40 ng	124417	Chrysene-d12	21.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	95
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	64





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Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OR-02-010421

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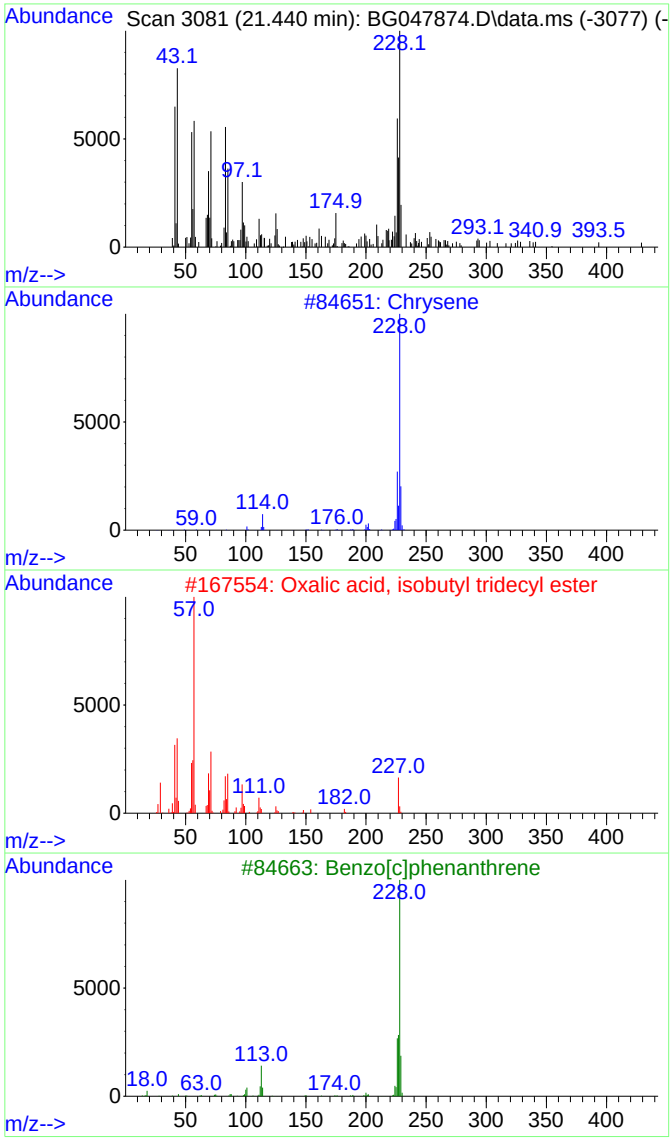
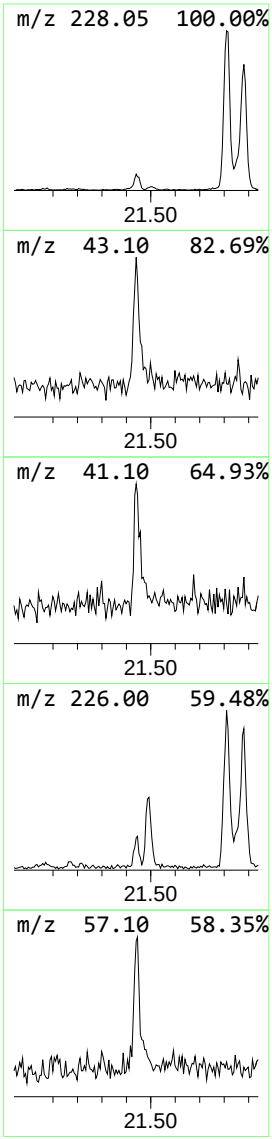
Peak Number 11 unknown21.440 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.440	2.39 ng	124327	Chrysene-d12	21.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chrysene	228	C18H12	000218-01-9	38
2	Oxalic acid, isobutyl tridecyl e...	328	C19H36O4	1000309-37-8	35
3	Benzo[c]phenanthrene	228	C18H12	000195-19-7	35
4	Triphenylene	228	C18H12	000217-59-4	27
5	Benz[a]anthracene	228	C18H12	000056-55-3	25





Tentatively Identified Compound (LSC) summary

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Operator : CG/JU
Sample : M1000-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OR-02-010421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown5.247	5.247	2.2	ng	25347	1	8.197	229876	20.0
Naphtho[2,3-b]t...	17.374	2.6	ng	68920	4	17.556	532012	20.0
Phenanthrene, 1...	18.426	3.8	ng	100894	4	17.556	532012	20.0
Phenanthrene, 2...	18.473	5.1	ng	135690	4	17.556	532012	20.0
4H-Cyclopenta[d...	18.625	7.0	ng	185002	4	17.556	532012	20.0
5,16[1',2']:8,1...	18.919	3.1	ng	81763	4	17.556	532012	20.0
Anthraquinone-1...	18.960	2.0	ng	53376	4	17.556	532012	20.0
di-p-Tolylacety...	19.331	4.3	ng	115074	4	17.556	532012	20.0
Pyrene, 1-methyl-	20.435	3.3	ng	168847	5	21.834	1038610	20.0
11H-Benzo[a]flu...	20.535	2.4	ng	124417	5	21.834	1038610	20.0
unknown21.440	21.440	2.4	ng	124327	5	21.834	1038610	20.0