LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052219\
Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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_N\METHODS\SOM-EPA-BN051819MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.758	636	641	659	rVV	217427	491498	15.54%	1.175%
2	6.905	661	666	684	rVB	194094	374877	11.86%	0.896%
3	7.105	694	700	712	rVB	263657	494793	15.65%	1.183%
4	7.558	771	777	787	rBV	297925	530693	16.78%	1.269%
5	8.275	893	899	915	rBV	299024	602893	19.07%	1.441%
6	8.711	967	973	983	rBV	295701	540535	17.09%	1.292%
7	9.428	1088	1095	1109	rVB	234023	447634	14.16%	1.070%
8	9.969	1181	1187	1208	rBV	292907	679577	21.49%	1.625%
9	10.322	1240	1247	1253	rBV	474419	797980	25.24%	1.908%
10	10.481	1267	1274	1293	rBV	193948	503997	15.94%	1.205%
11	13.616	1801	1807	1811	rVV	902293	1276410	40.37%	3.051%
12	13.663	1811	1815	1823	rVV	352446	551908	17.45%	1.319%
13	13.887	1847	1853	1864	rBV	982727	1529827	48.38%	3.657%
14	14.198	1900	1906	1914	rVV2	801495	1215507	38.44%	2.906%
15	14.481	1948	1954	1973	rBV2	94430	318538	10.07%	0.762%
16	14.616	1973	1977	1982	rVB	13210	20137	0.64%	0.048%
17	15.075	2051	2055	2061	rVB3	9139	13872	0.44%	0.033%
18	15.204	2070	2077	2084	rBV	1242692	1922124	60.79%	4.595%
19	15.263	2084	2087	2093	rVB	18562	27786	0.88%	0.066%
20	15.375	2100	2106	2115	rBV	95652	177648	5.62%	0.425%
21	15.563	2132	2138	2143	rBV2	9282	15373	0.49%	0.037%
22	15.710	2159	2163	2169	rVB4	9074	18639	0.59%	0.045%
23	15.940	2197	2202	2207	rBV5	18278	33295	1.05%	0.080%
24	16.275	2250	2259	2263	rBV7	9993	23600	0.75%	0.056%
25	16.504	2294	2298	2301	rBV2	10063	16048	0.51%	0.038%
26	16.534	2301	2303	2307	rVV4	14117	19681	0.62%	0.047%
27	16.622	2314	2318	2324	rBV2	21299	37206	1.18%	0.089%
28	16.698	2324	2331	2334	rVV3	14596	28567	0.90%	0.068%
29	16.728	2334	2336	2341	rVV4	14395	23050	0.73%	0.055%
30	16.781	2341	2345	2353	rVB3	23505	42582	1.35%	0.102%
31	16.957	2369	2375	2379	rBV	1169379	1622182	51.30%	3.878%
32	16.998	2379	2382	2387	rVV	482560	659241	20.85%	1.576%
33	17.057	2387	2392	2405	rVB	1442913	2331083	73.72%	5.573%
34	17.151	2405	2408	2413	rBV6	8972	20345	0.64%	0.049%

LSC Area Percent Report

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Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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_N\METHODS\SOM-EPA-BN051819MA.M
Title : SVOA CALIBRATION

35	17.387	2440	2448	2454	rBV4	29750	72153	2.28%	0.172%
36	17.481	2459	2464	2467	rVB4	16928	29035	0.92%	0.069%
37	17.686	2496	2499	2504	rVB5	9472	13848	0.44%	0.033%
38	17.839	2520	2525	2528	rBV	91854	130953	4.14%	0.313%
39	17.892	2528	2534	2540	rVV2	156481	314153	9.93%	0.751%
40	17.975	2544	2548	2552	rVV	44528	67309	2.13%	0.161%
41	18.034	2552	2558	2562	rVV2	143953	262216	8.29%	0.627%
42	18.075	2562	2565	2573	rVB	84622	114796	3.63%	0.274%
43	18.163	2575	2580	2584	rBV4	31189	43287	1.37%	0.103%
44	18.204	2584	2587	2591	rVV6	14928	21824	0.69%	0.052%
45	18.245	2591	2594	2599	rVB4	18566	25479	0.81%	0.061%
46	18.351	2607	2612	2617	rVV	74035	120937	3.82%	0.289%
47	18.410	2617	2622	2628	rVV	69808	107487	3.40%	0.257%
48	18.475	2629	2633	2635	rVB	12136	13106	0.41%	0.031%
49	18.575	2645	2650	2651	rBV5	14033	21332	0.67%	0.051%
50	18.598	2651	2654	2658	rVV2	36713	57574	1.82%	0.138%
51	18.645	2659	2662	2666	rVV	37636	54515	1.72%	0.130%
52	18.692	2666	2670	2673	rVB3	27014	32953	1.04%	0.079%
53	18.769	2678	2683	2687	rBV	123840	195686	6.19%	0.468%
54	18.810	2687	2690	2691	rBV	37941	36921	1.17%	0.088%
55	18.863	2697	2699	2704	rVB	45644	44876	1.42%	0.107%
56	18.928	2704	2710	2714	rBV3	76404	144660	4.57%	0.346%
57	19.039	2720	2729	2737	rBV	1173483	1650334	52.19%	3.945%
58	19.104	2737	2740	2743	rVV2	33065	42568	1.35%	0.102%
59	19.139	2743	2746	2750	rVV4	36129	60208	1.90%	0.144%
60	19.192	2750	2755	2760	rVV	77934	135432	4.28%	0.324%
61	19.281	2763	2770	2773	rVV6	62482	159430	5.04%	0.381%
62	19.322	2773	2777	2780	rVV5	42213	69885	2.21%	0.167%
63	19.375	2780	2786	2789	rVV	2153566	3113069	98.45%	7.442%
64	19.404	2789	2791	2800	rVV	1127629	1368404	43.27%	3.271%
65	19.486	2801	2805	2811	rVB2	91456	144927	4.58%	0.346%
66	19.598	2818	2824	2829	rVV2	60532	115823	3.66%	0.277%
67	19.657	2830	2834	2841	rVB3	45291	77745	2.46%	0.186%
68	19.745	2842	2849	2856	rBV2	115020	292739	9.26%	0.700%
69	19.828	2861	2863	2866	rVB4	17252	14064	0.44%	0.034%
70	19.910	2874	2877	2881	rVB	124640	151556	4.79%	0.362%
71	19.980	2887	2889	2891	rBV3	17644	18241	0.58%	0.044%

LSC Area Percent Report

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Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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_N\METHODS\SOM-EPA-BN051819MA.M
Title : SVOA CALIBRATION

72	20.016	2891	2895	2898	rVV	70763	88828	2.81%	0.212%
73	20.069	2898	2904	2910	rVV2	152271	250636	7.93%	0.599%
74	20.157	2916	2919	2923	rVB3	26387	34910	1.10%	0.083%
75	20.210	2924	2928	2932	rBV	101922	149309	4.72%	0.357%
76	20.257	2932	2936	2941	rVV	95768	141745	4.48%	0.339%
77	20.439	2964	2967	2970	rBV2	42495	47376	1.50%	0.113%
78	20.469	2970	2972	2976	rBV5	20800	27292	0.86%	0.065%
79	20.680	3004	3008	3012	rBV	137385	189171	5.98%	0.452%
80	20.833	3031	3034	3038	rBV	116096	148129	4.68%	0.354%
81	20.869	3038	3040	3044	rVB	98767	102939	3.26%	0.246%
82	20.910	3044	3047	3056	rBV3	222585	425544	13.46%	1.017%
83	20.980	3056	3059	3064	rVB	126084	174829	5.53%	0.418%
84	21.110	3078	3081	3086	rBV	206420	230114	7.28%	0.550%
85	21.192	3088	3095	3099	rVV2	1782896	3162160	100.00%	7.560%
86	21.233	3099	3102	3111	rVB	634697	857270	27.11%	2.049%
87	21.351	3118	3122	3126	rBV2	139233	162823	5.15%	0.389%
88	21.416	3131	3133	3140	rVV5	63093	110028	3.48%	0.263%
89	21.745	3186	3189	3192	rVB	137441	149380	4.72%	0.357%
90	21.786	3192	3196	3205	rBV2	306042	420355	13.29%	1.005%
91	22.239	3269	3273	3277	rBV2	197599	261677	8.28%	0.626%
92	22.357	3290	3293	3297	rBV2	83273	106022	3.35%	0.253%
93	22.733	3352	3357	3364	rBV2	853034	2020913	63.91%	4.831%
94	22.916	3385	3388	3393	rVB	100077	139031	4.40%	0.332%
95	23.210	3433	3438	3441	rBV	254382	443144	14.01%	1.059%
96	23.263	3441	3447	3452	rBV	1217518	2271151	71.82%	5.430%
97	23.398	3464	3470	3475	rBV	872698	1574741	49.80%	3.765%
98	23.898	3550	3555	3565	rVB	312167	628739	19.88%	1.503%
99	24.610	3671	3676	3685	rVB2	143968	298677	9.45%	0.714%
100	25.592	3838	3843	3852	rVB2	184261	463397	14.65%	1.108%

Sum of corrected areas: 41828981

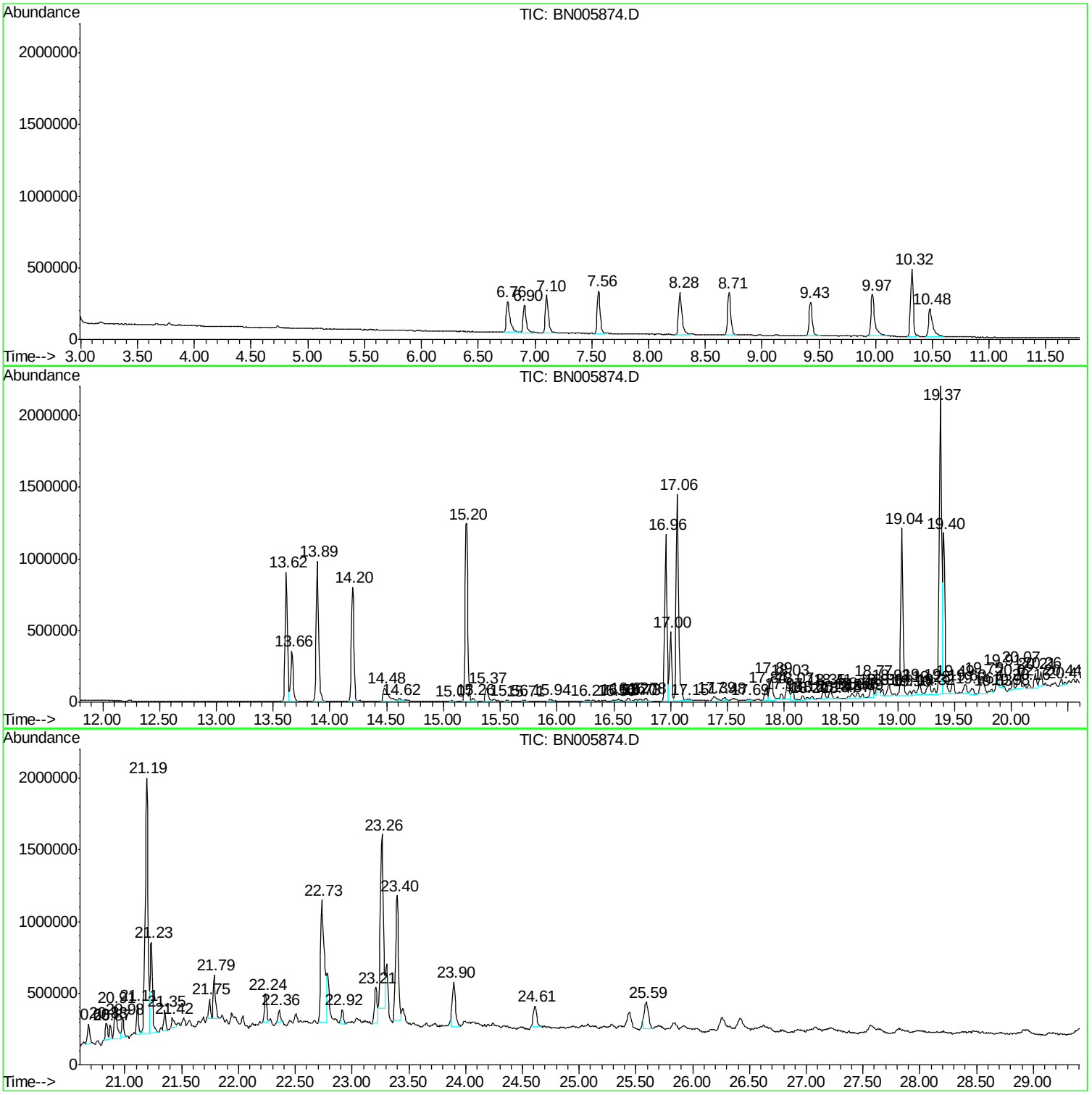
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052219\
Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052219\
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Instrument : BNA_N
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Quant Title : SVOA CALIBRATION

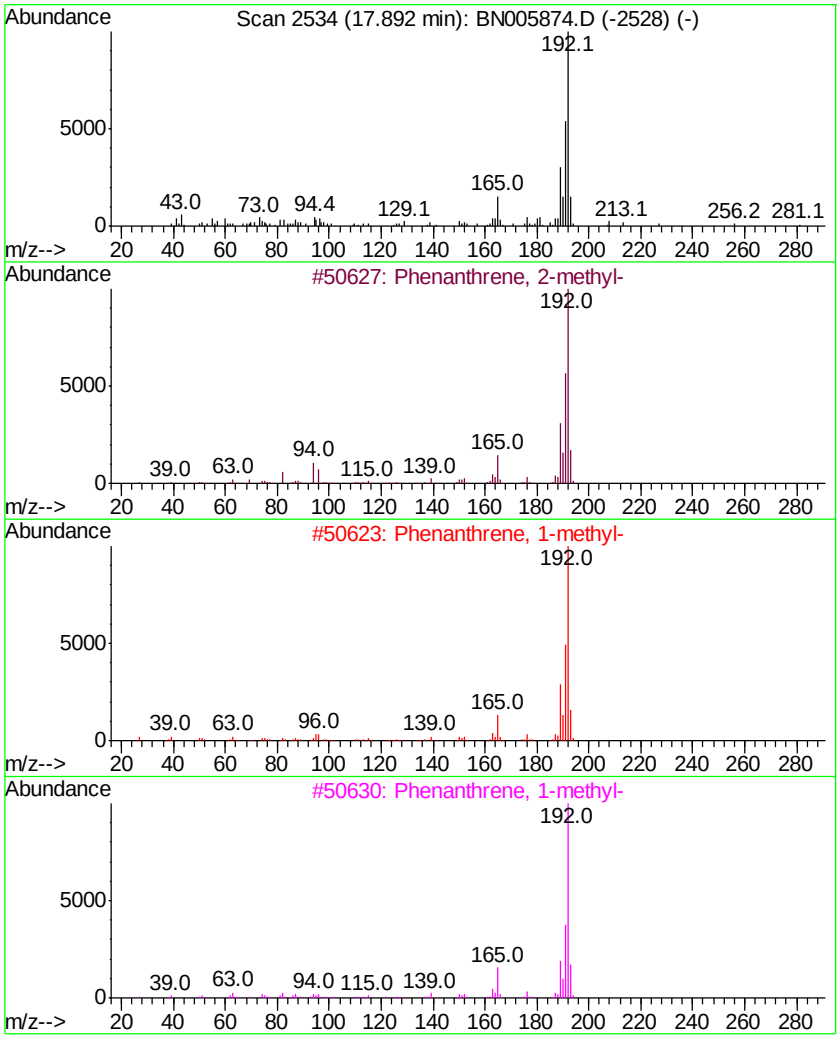
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

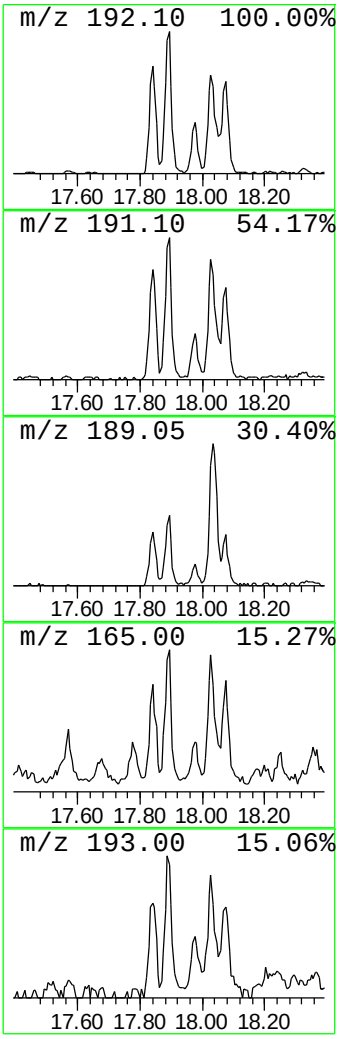
****

Peak Number 1 Phenanthrene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	3.87 ng/ul	314153	Phenanthrene-d10	16.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	93





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052219\
Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

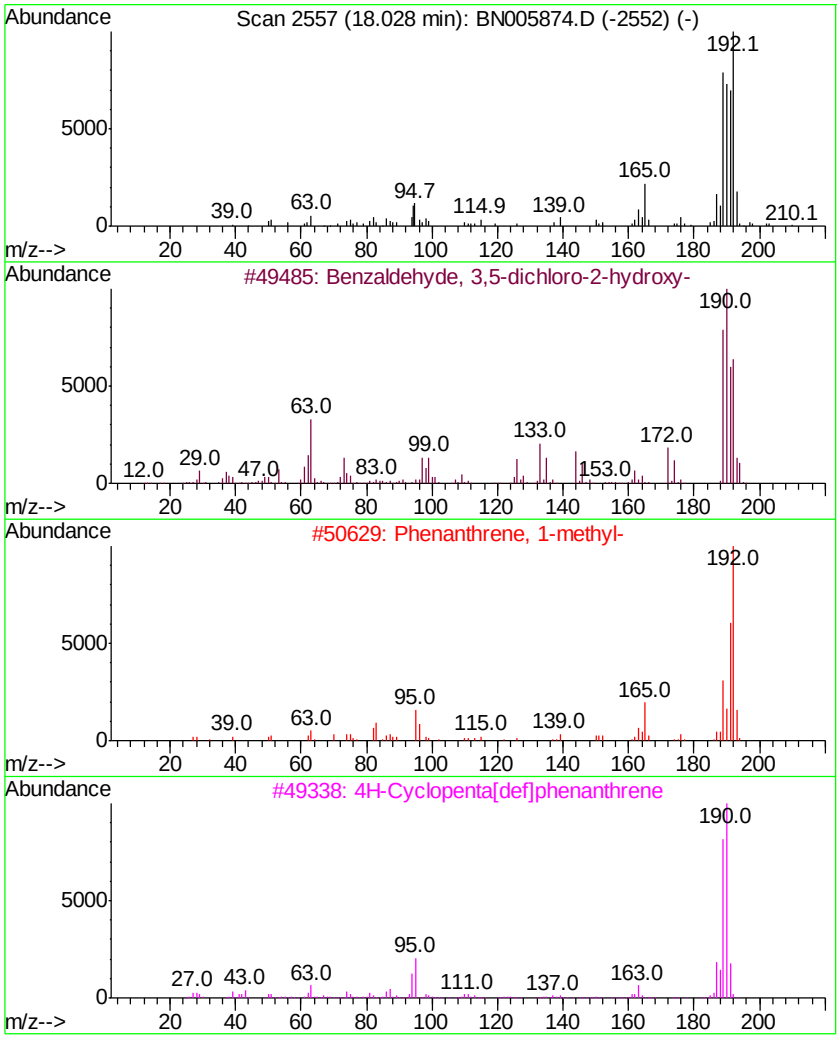
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

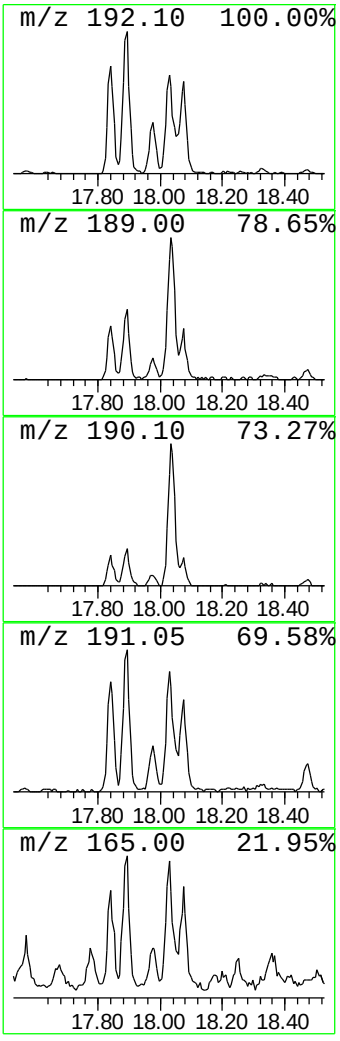
****

Peak Number 2 Benzaldehyde, 3,5-dichloro-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.03	3.23 ng/ul	262216	Phenanthrene-d10	16.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	80
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	60
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
4	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49
5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49





Library Search Compound Report

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ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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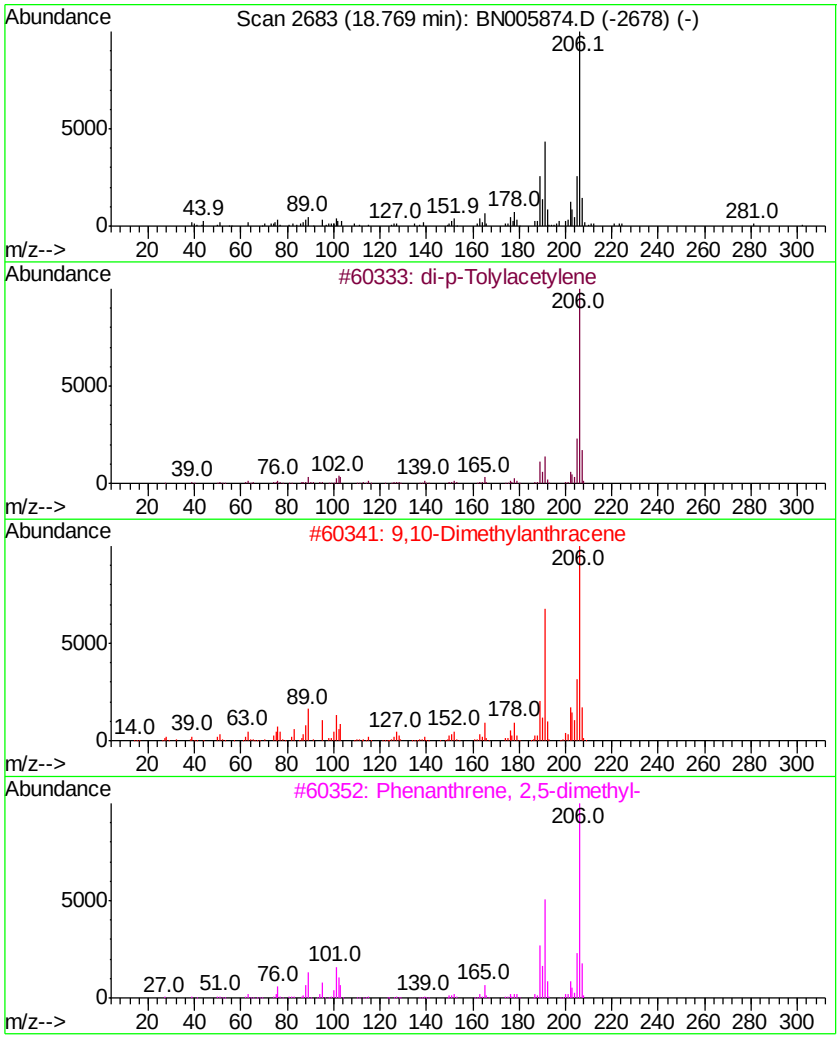
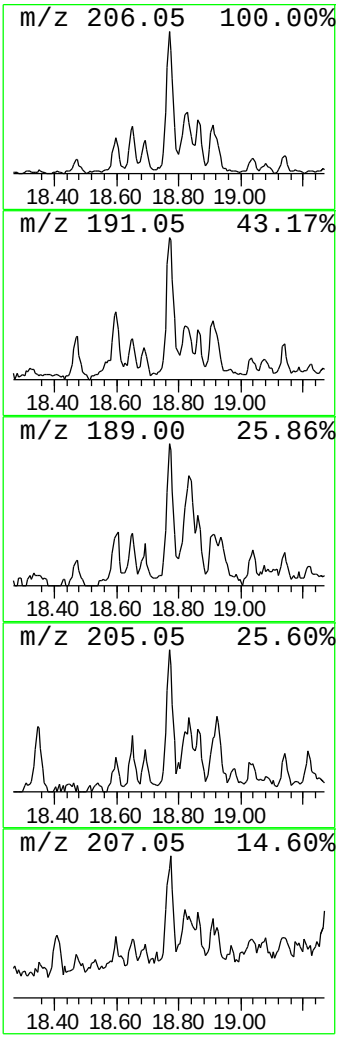
Peak Number 3 di-p-Tolylacetylene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.77	2.41 ng/ul	195686	Phenanthrene-d10	16.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	di-p-Tolylacetylene	206	C16H14	002789-88-0	94
2	9,10-Dimethylanthracene	206	C16H14	000781-43-1	93
3	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	90
5	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	90





Library Search Compound Report

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Data File : BN005874.D
Acq On : 23 May 2019 05:16
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

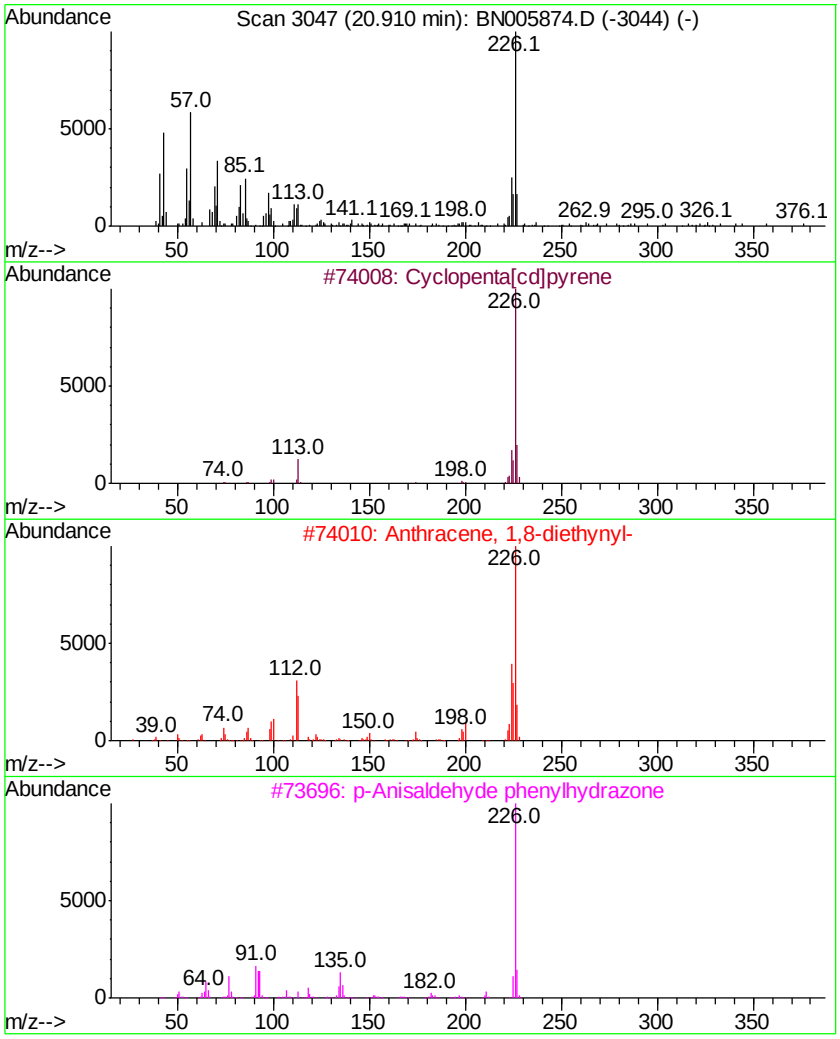
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

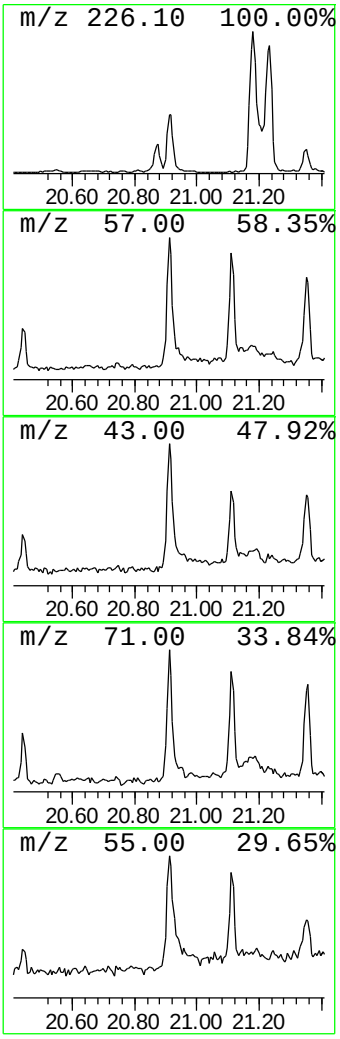
****

Peak Number 4 Cyclopenta[cd]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	2.69 ng/ul	425544	Chrysene-d12	21.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	52
2	Anthracene, 1,8-diethynyl-	226	C18H10	078053-58-4	47
3	p-Anisaldehyde phenylhydrazone	226	C14H14N2O	000622-73-1	46
4	9H-Xanthen-9-one, 3-methoxy-	226	C14H10O3	003722-52-9	43
5	Anthralin	226	C14H10O3	000480-22-8	38





Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052219\
Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

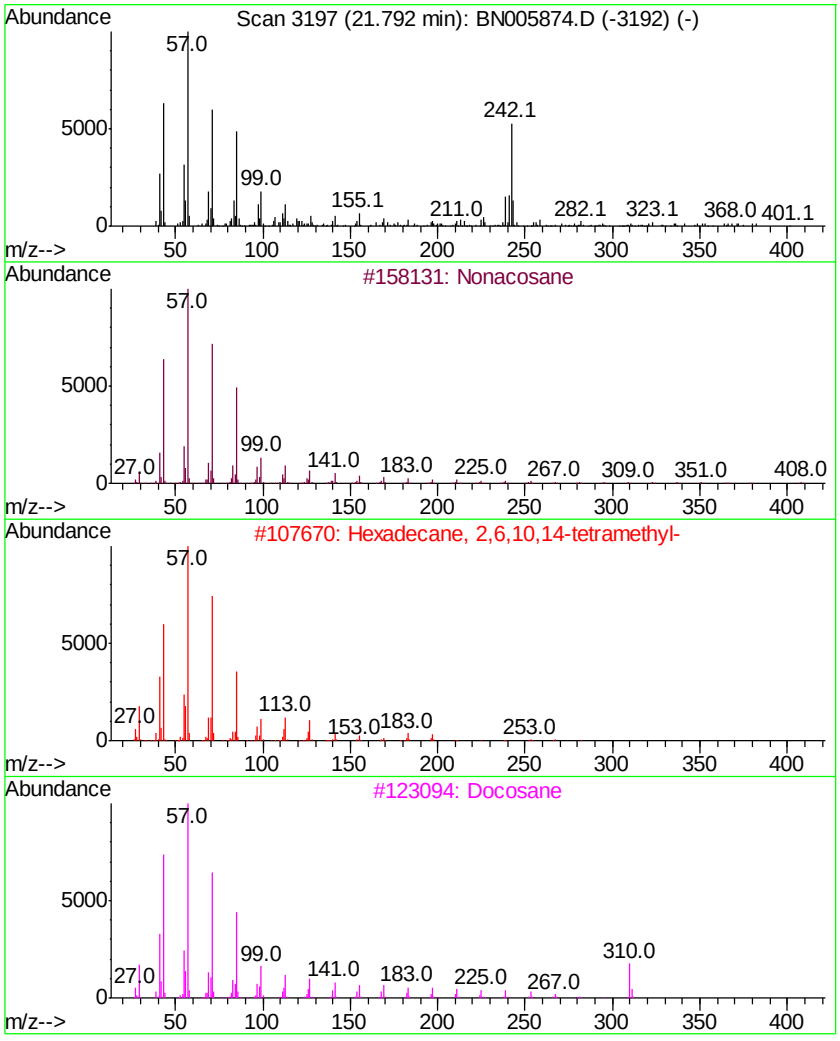
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

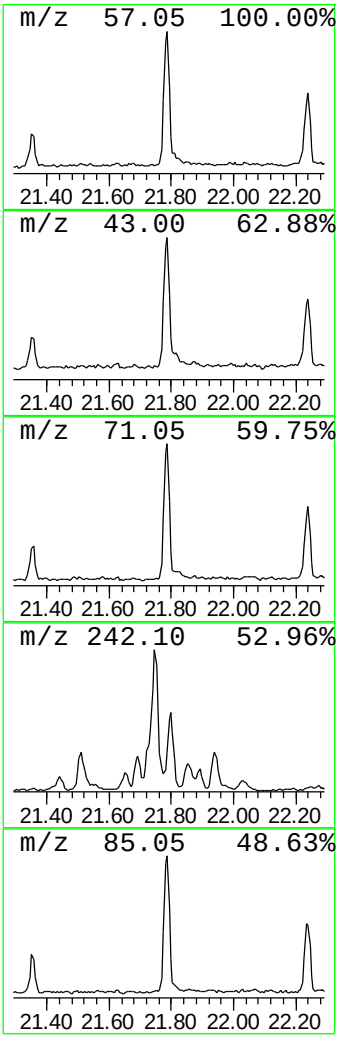
****

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	2.66 ng/ul	420355	Chrysene-d12	21.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacosane	408	C29H60	000630-03-5	95
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	93
3	Docosane	310	C22H46	000629-97-0	91
4	Nonacosane	408	C29H60	000630-03-5	91
5	Docosane, 2,21-dimethyl-	338	C24H50	077536-31-3	90





Library Search Compound Report

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Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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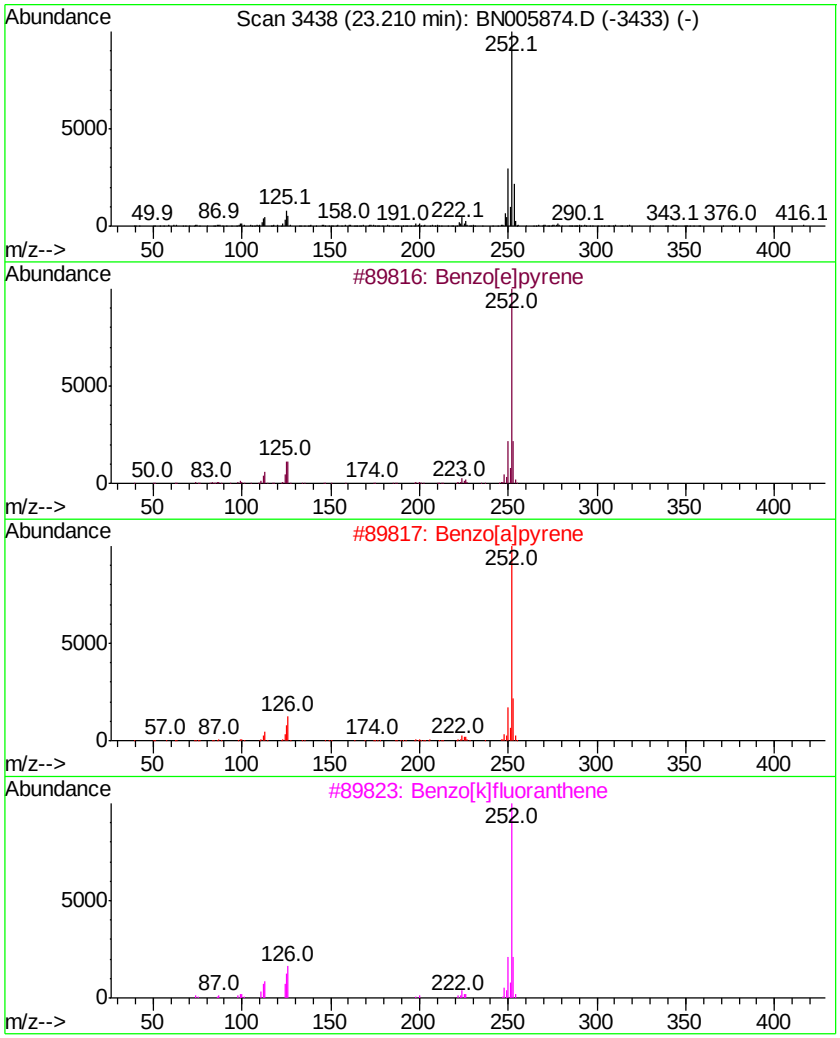
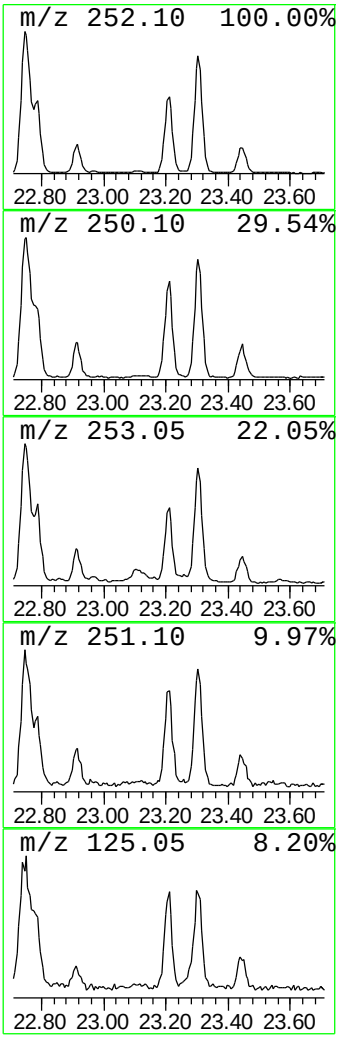
Peak Number 6 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.21	5.63 ng/ul	443144	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	93
2	Benzo[a]pyrene	252	C20H12	000050-32-8	93
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
4	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90
5	Perylene	252	C20H12	000198-55-0	89





Library Search Compound Report

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Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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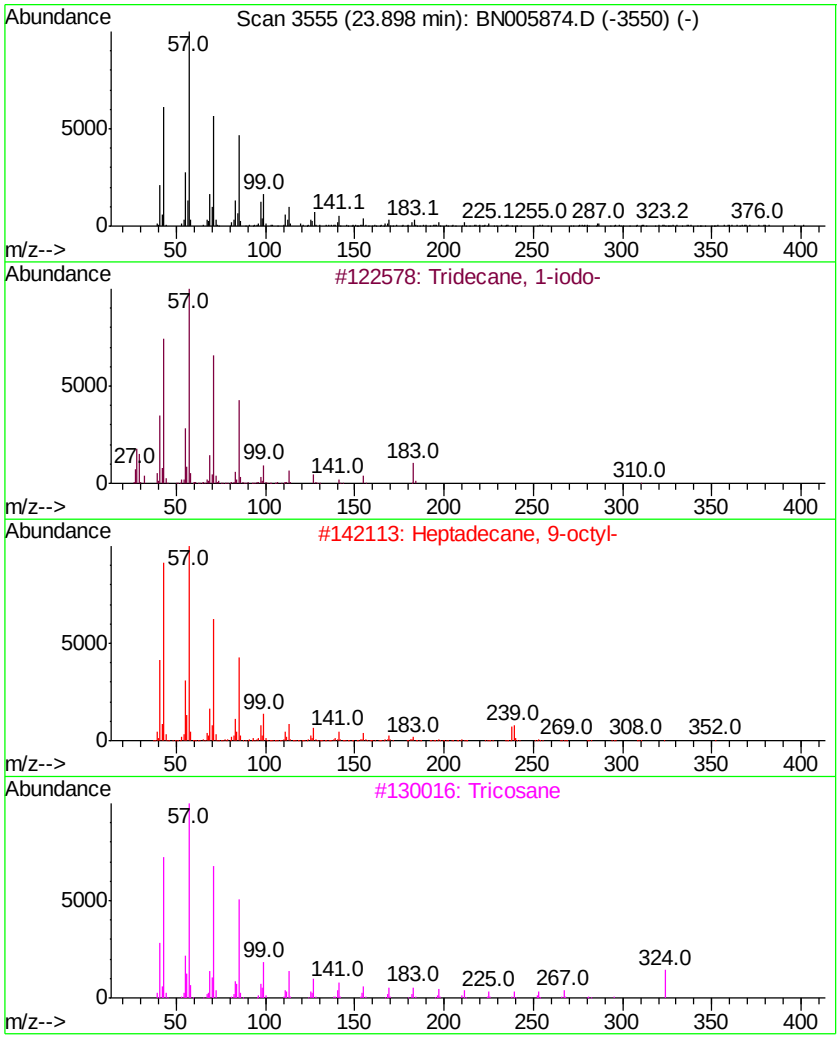
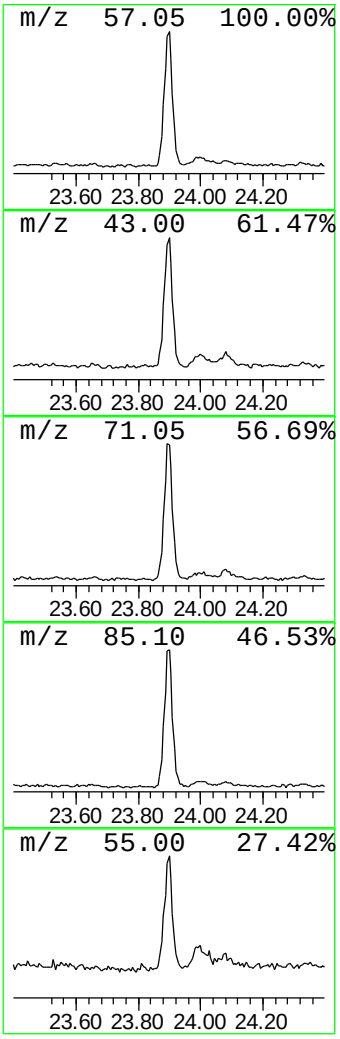
Peak Number 7 Tridecane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	7.99 ng/ul	628739	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	94
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3	Tricosane	324	C23H48	000638-67-5	93
4	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
5	Hexatriacontane	507	C36H74	000630-06-8	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052219\
Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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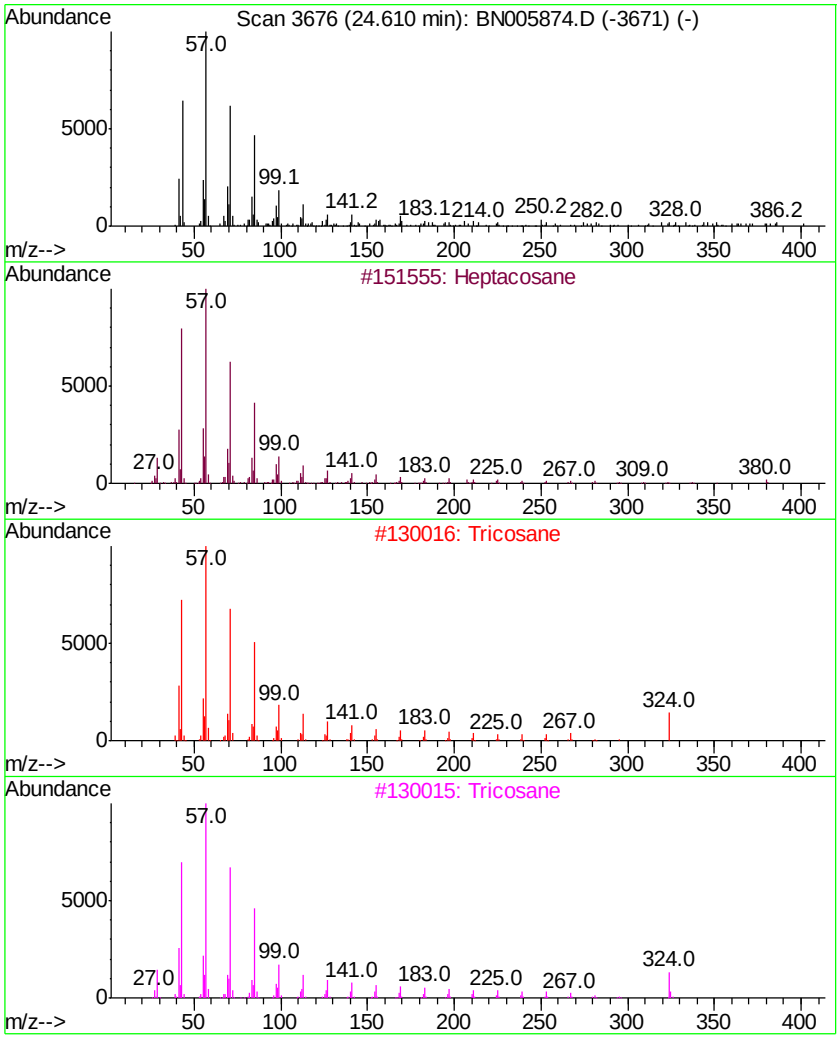
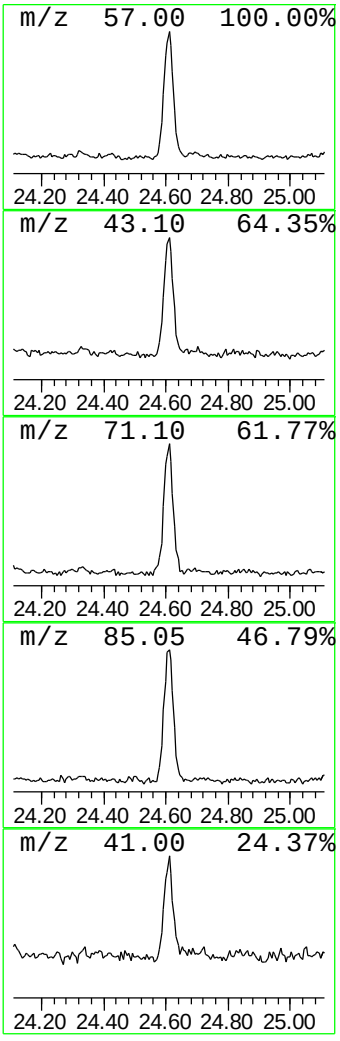
Peak Number 8 Heptacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.61	3.79 ng/ul	298677	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	98
2	Tricosane	324	C23H48	000638-67-5	96
3	Tricosane	324	C23H48	000638-67-5	94
4	Tricosane	324	C23H48	000638-67-5	93
5	Eicosane	282	C20H42	000112-95-8	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052219\
Data File : BN005874.D
Acq On : 23 May 2019 05:16
Operator : JU/SJ
Sample : K2927-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A42B4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Phenanthrene, 2-m...	17.89	3.9	ng/ul	314153	4	16.96	1622180	20.0
Benzaldehyde, 3,5...	18.03	3.2	ng/ul	262216	4	16.96	1622180	20.0
di-p-Tolylacetylene	18.77	2.4	ng/ul	195686	4	16.96	1622180	20.0
Cyclopenta[cd]pyrene	20.91	2.7	ng/ul	425544	5	21.19	3162160	20.0
(DEL) Alkane: Str...	21.79	2.7	ng/ul	420355	5	21.19	3162160	20.0
Benzo[e]pyrene	23.21	5.6	ng/ul	443144	6	23.40	1574740	20.0
Tridecane, 1-iodo-	23.90	8.0	ng/ul	628739	6	23.40	1574740	20.0
Heptacosane	24.61	3.8	ng/ul	298677	6	23.40	1574740	20.0