LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-06-5.0-7.0

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-BG012723.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056627.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.605	218	224	232	rBV	12730	19534	1.39%	0.147%
2	5.239	324	332	341	rBV	54953	87785	6.23%	0.661%
3	5.733	409	416	430	rVB	205943	338625	24.04%	2.550%
4	7.372	684	695	706	rBV	222947	389644	27.67%	2.935%
5	8.212	831	838	844	rBV	119892	202137	14.35%	1.522%
6	9.387	1030	1038	1048	rBV	135714	252515	17.93%	1.902%
7	10.063	1145	1153	1156	rBV3	8043	17083	1.21%	0.129%
8	11.044	1313	1320	1326	rBV	162019	281302	19.97%	2.119%
9	11.097	1326	1329	1334	rVB	12784	18520	1.32%	0.139%
10	11.555	1402	1407	1418	rVB3	12995	29188	2.07%	0.220%
11	11.696	1425	1431	1446	rVB2	16050	46518	3.30%	0.350%
12	12.683	1593	1599	1607	rBV2	23413	44657	3.17%	0.336%
13	12.907	1631	1637	1644	rVB	19690	34847	2.47%	0.262%
14	13.294	1698	1703	1708	rBV5	7046	14119	1.00%	0.106%
15	13.465	1726	1732	1739	rVB	531393	805795	57.22%	6.069%
16	14.023	1819	1827	1833	rVB6	10659	26135	1.86%	0.197%
17	14.164	1845	1851	1856	rBV2	22210	42156	2.99%	0.318%
18	14.217	1856	1860	1864	rVB	12992	18244	1.30%	0.137%
19	14.399	1887	1891	1895	rBV4	12659	18022	1.28%	0.136%
20	14.564	1914	1919	1925	rBV2	17234	30575	2.17%	0.230%
21	14.840	1961	1966	1972	rVB	275751	416308	29.56%	3.136%
22	14.904	1972	1977	1983	rVB	59180	89391	6.35%	0.673%
23	15.039	1995	2000	2003	rBV6	9191	17719	1.26%	0.133%
24	15.145	2013	2018	2023	rVB7	8595	15840	1.12%	0.119%
25	15.233	2028	2033	2038	rVV3	32562	51893	3.68%	0.391%
26	15.304	2042	2045	2051	rVB3	11554	17622	1.25%	0.133%
27	15.445	2064	2069	2073	rBV3	12436	23692	1.68%	0.178%
28	15.886	2137	2144	2151	rBV	53602	99467	7.06%	0.749%
29	16.044	2167	2171	2175	rVB3	18037	26564	1.89%	0.200%
30	16.091	2175	2179	2182	rBV6	9969	15866	1.13%	0.119%
31	16.179	2189	2194	2200	rVB2	51157	81252	5.77%	0.612%
32	16.326	2213	2219	2226	rBV	306608	480834	34.14%	3.622%
33	16.520	2246	2252	2253	rBV6	9571	18492	1.31%	0.139%
34	16.931	2319	2322	2327	rBV4	14332	23388	1.66%	0.176%
35	17.102	2345	2351	2355	rBV7	16265	41529	2.95%	0.313%
36	17.237	2370	2374	2379	rVB	38571	60797	4.32%	0.458%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-06-5.0-7.0

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-BG012723.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	17.401	2398	2402	2407	rVB	38183	57974	4.12%	0.437%
38	17.584	2427	2433	2436	rBV	330277	512530	36.39%	3.860%
39	17.625	2436	2440	2446	rVB	706952	1022280	72.59%	7.700%
40	17.713	2451	2455	2460	rVB	109447	157093	11.15%	1.183%
41	17.983	2497	2501	2506	rVB	52138	78972	5.61%	0.595%
42	18.453	2576	2581	2585	rBV	114488	183683	13.04%	1.383%
43	18.500	2585	2589	2595	rVB	157160	231009	16.40%	1.740%
44	18.647	2608	2614	2618	rBV2	139504	321850	22.85%	2.424%
45	18.935	2660	2663	2668	rBV	74463	103215	7.33%	0.777%
46	18.994	2669	2673	2677	rVB	100741	131528	9.34%	0.991%
47	19.622	2775	2780	2785	rVB	1019250	1408338	100.00%	10.607%
48	19.945	2831	2835	2837	rBV2	170482	254579	18.08%	1.917%
49	19.987	2837	2842	2847	rVB	942667	1364761	96.91%	10.279%
50	20.157	2867	2871	2877	rVB	890215	1168800	82.99%	8.803%
51	21.849	3154	3159	3166	rBV3	508040	1352582	96.04%	10.187%
52	21.914	3167	3170	3181	rVB	426824	729742	51.82%	5.496%

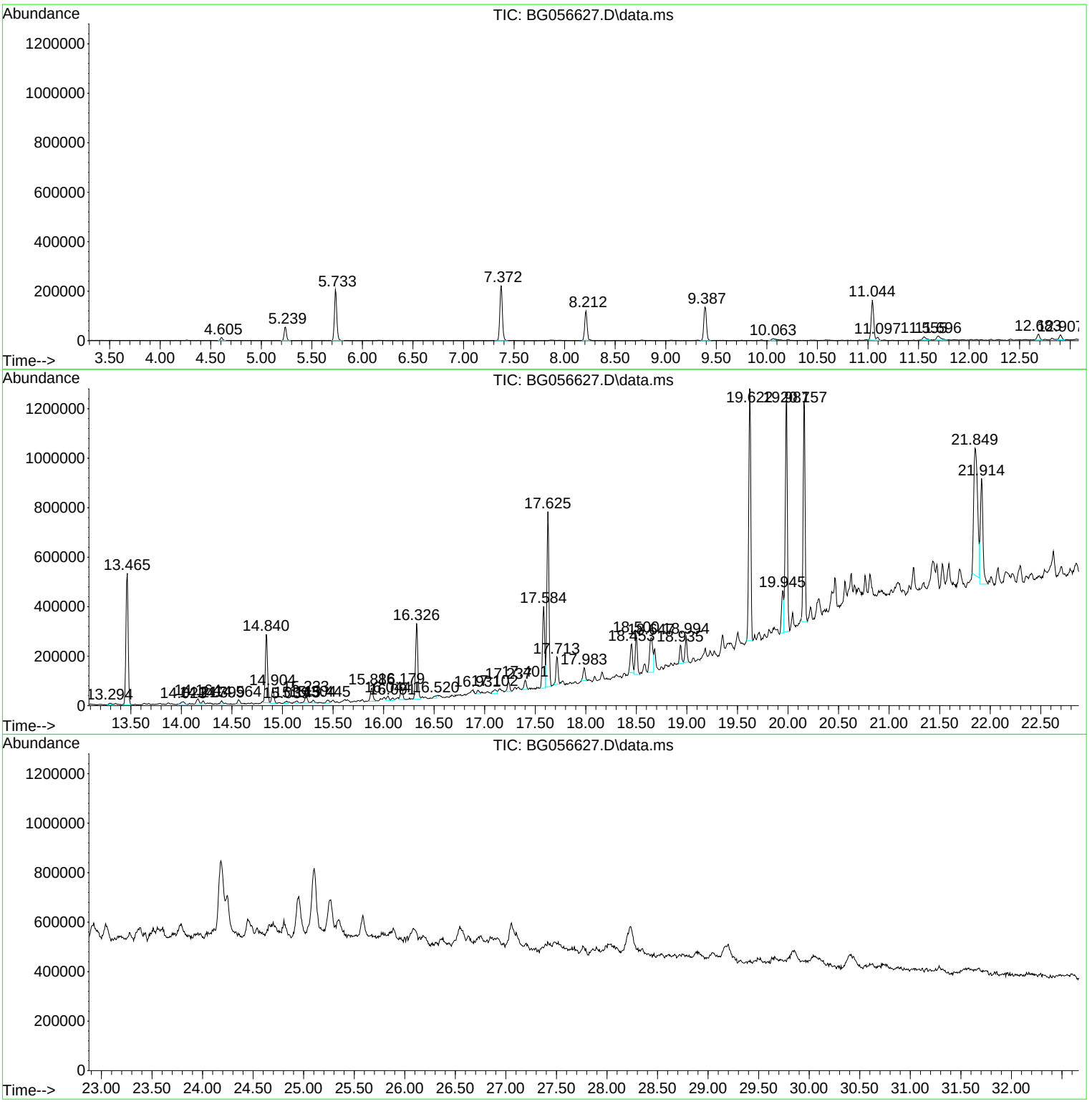
Sum of corrected areas: 13276991

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

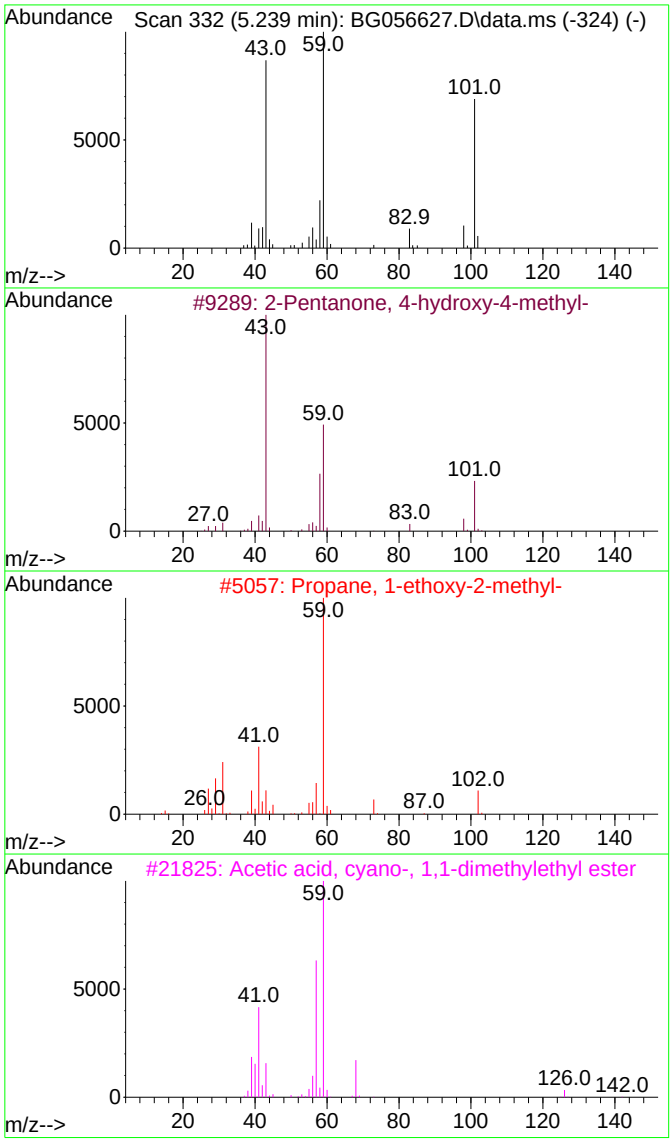
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

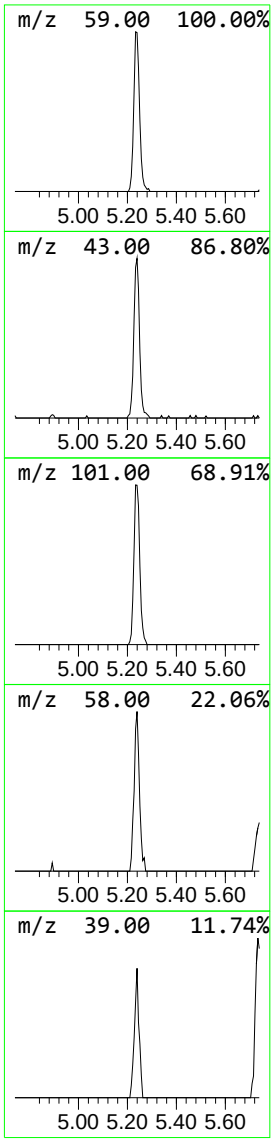
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.239	8.69 ng	87785	1,4-Dichlorobenzene-d4	8.212

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37
4	Guanidine	59	CH5N3	000113-00-8	32
5	1,2-Butanediol	90	C4H10O2	000584-03-2	28





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

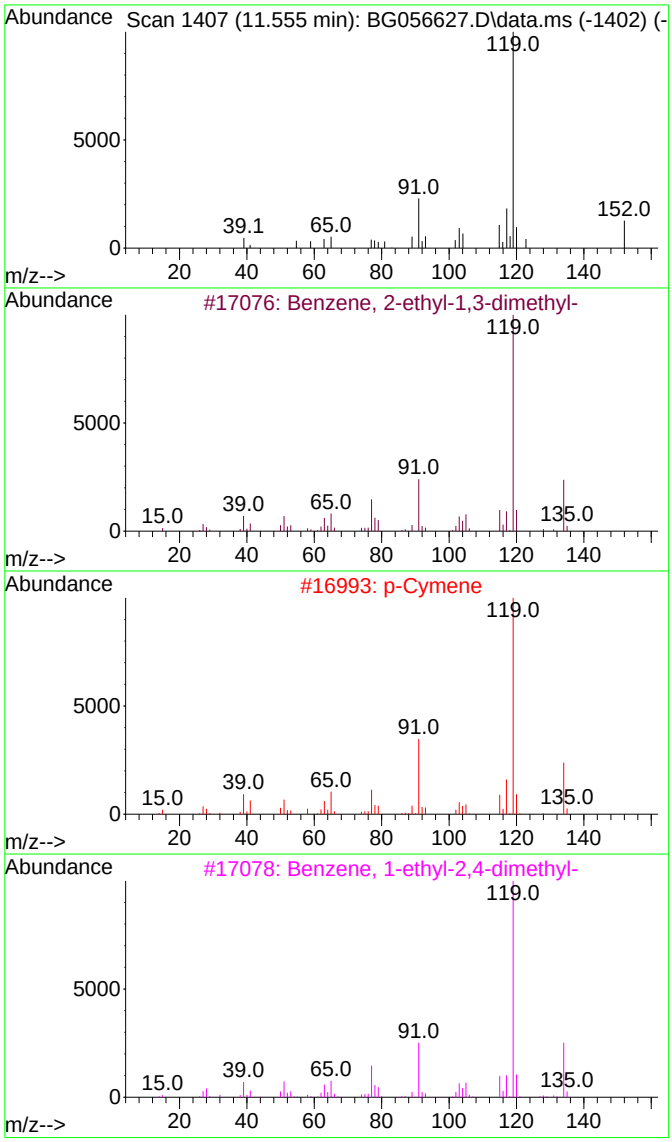
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

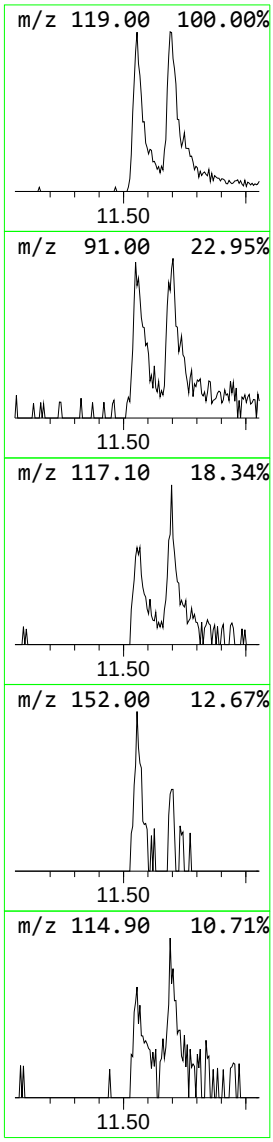
****

Peak Number 2 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.555	2.08 ng	29188	Naphthalene-d8	11.044

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	80
2	p-Cymene	134	C10H14	000099-87-6	72
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	72
4	o-Cymene	134	C10H14	000527-84-4	72
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

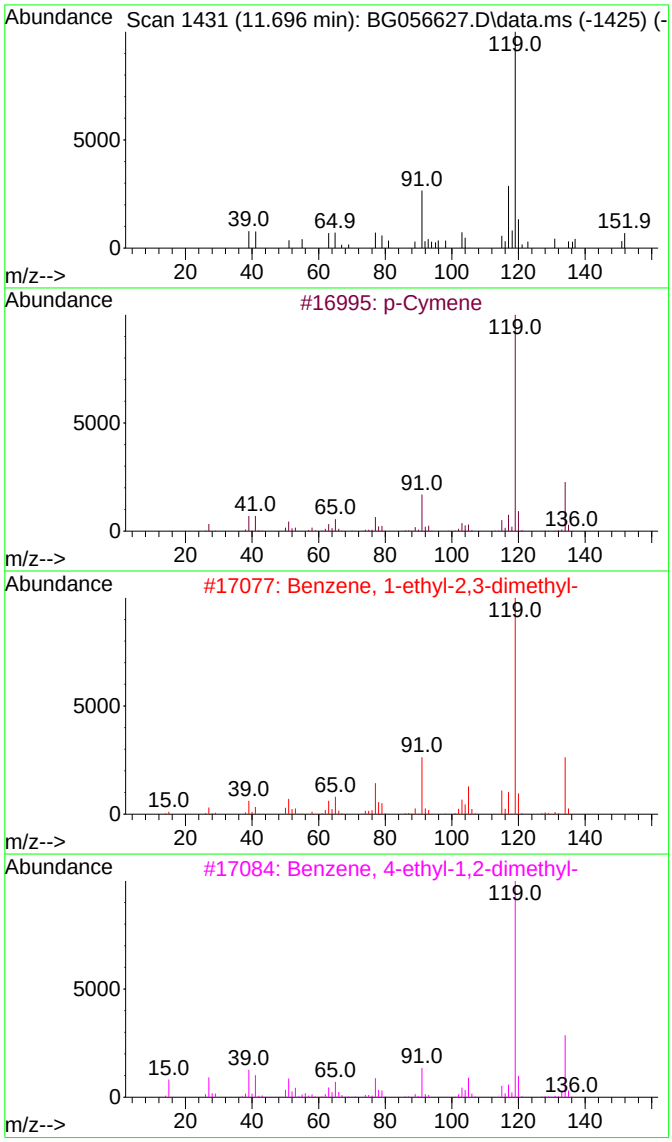
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

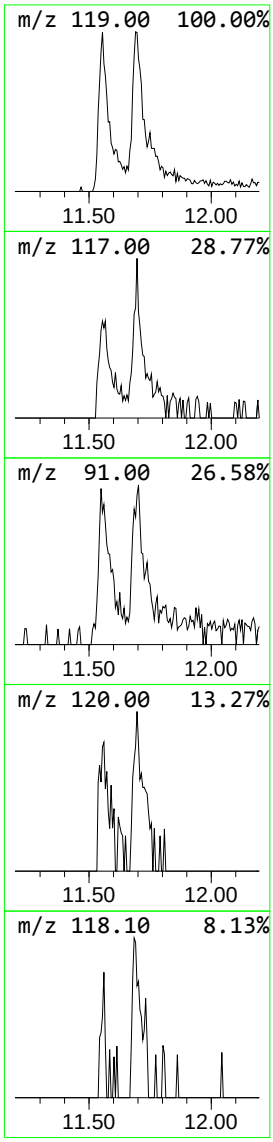
****

Peak Number 3 p-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.696	3.31 ng	46518	Naphthalene-d8	11.044

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	59
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	59
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	59
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	59
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

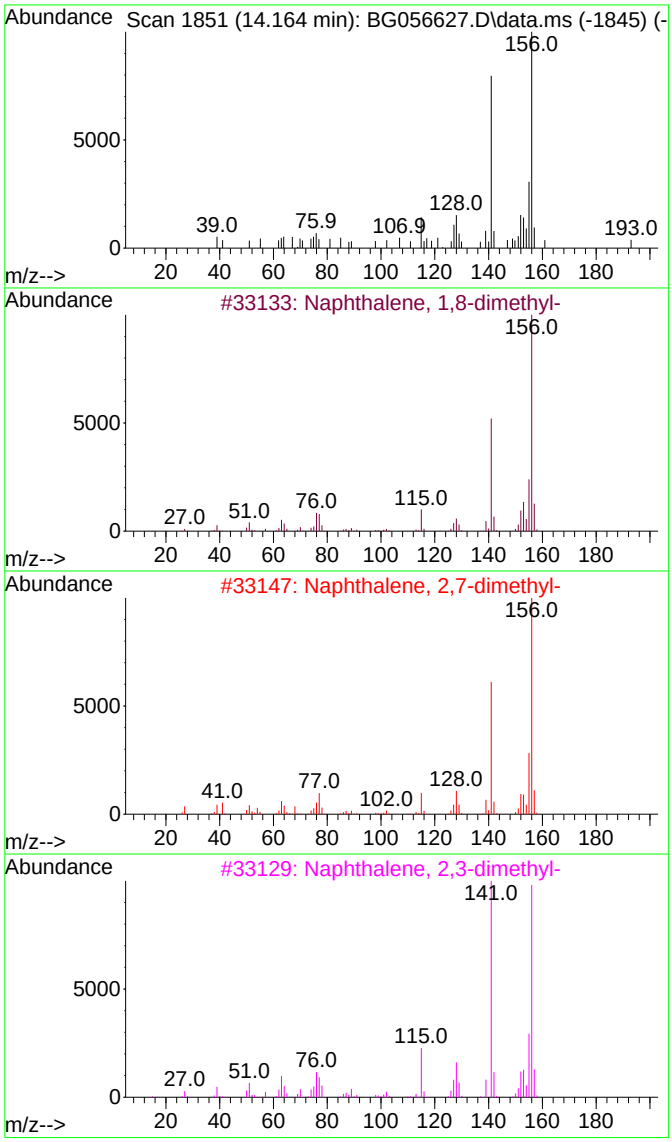
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

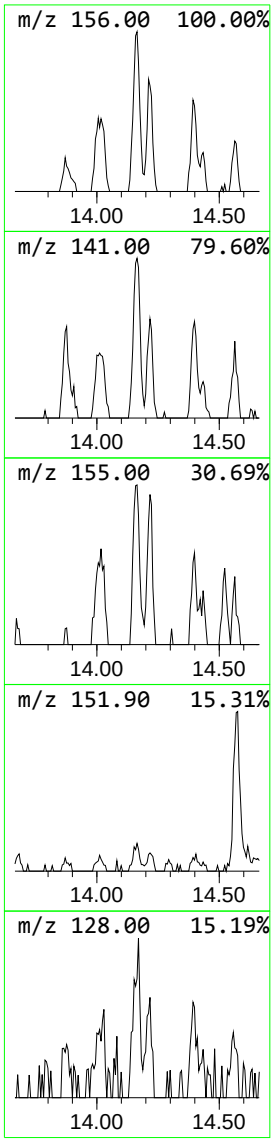
****

Peak Number 6 Naphthalene, 1,8-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.164	2.03 ng	42156	Acenaphthene-d10	14.840

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	94
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	93
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

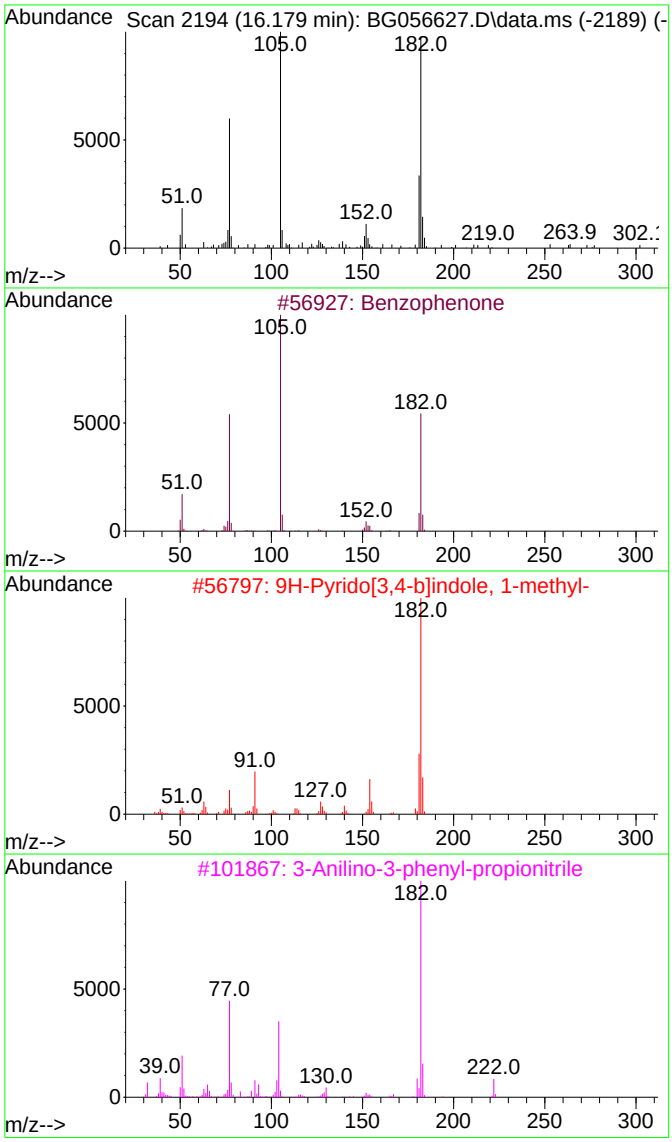
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

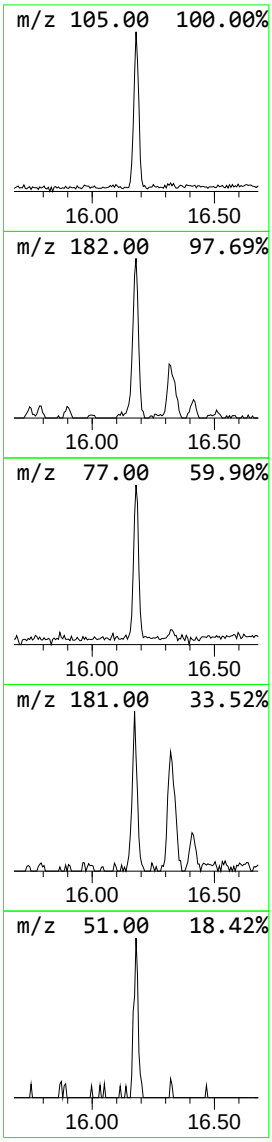
****

Peak Number 8 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.179	3.90 ng	81252	Acenaphthene-d10	14.840

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	87
2	9H-Pyrido[3,4-b]indole, 1-methyl-	182	C12H10N2	000486-84-0	59
3	3-Anilino-3-phenyl-propionitrile	222	C15H14N2	033328-81-3	53
4	Phenazine, 5,10-dihydro-	182	C12H10N2	000613-32-1	50
5	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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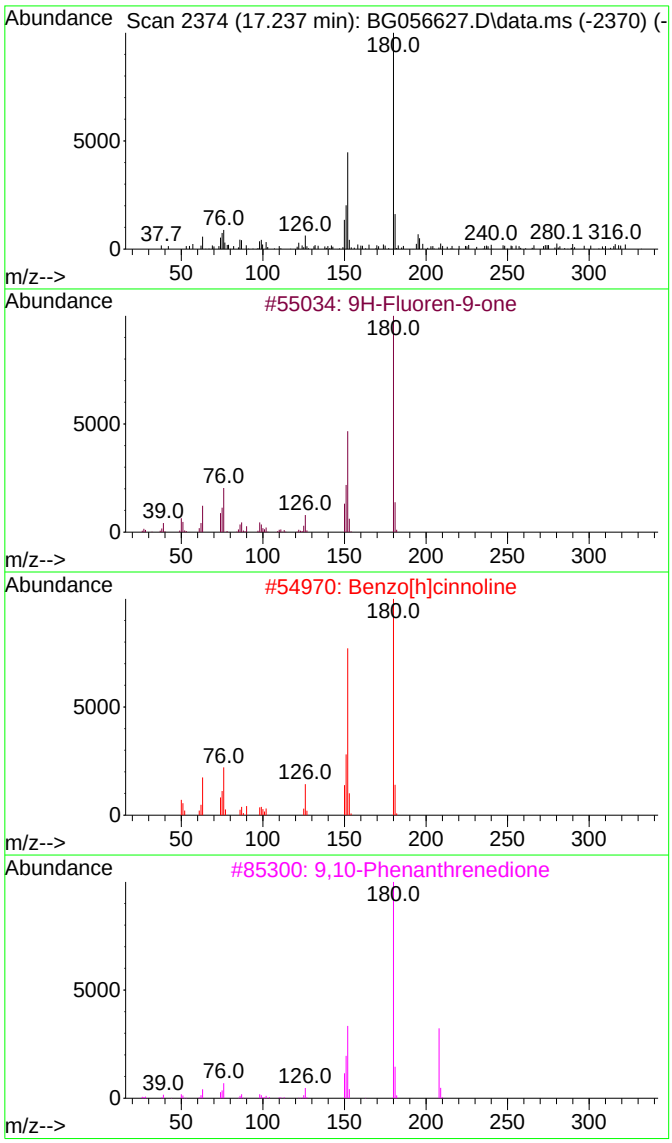
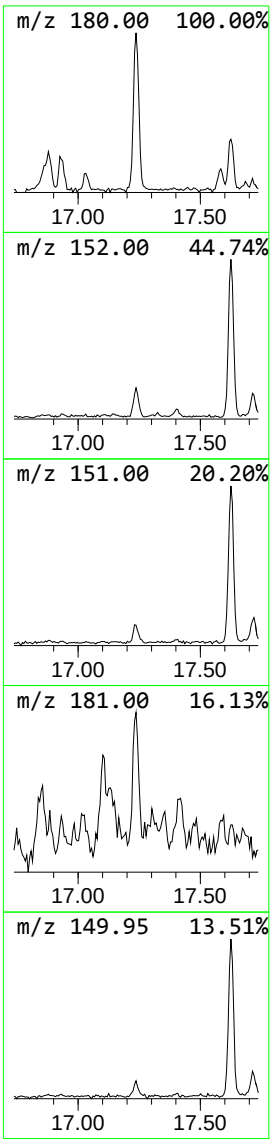
Peak Number 9 9H-Fluoren-9-one Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.237	2.37 ng	60797	Phenanthrene-d10	17.584

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-9-one	180	C13H8O	000486-25-9	90
2	Benzo[h]cinnoline	180	C12H8N2	000230-31-9	86
3	9,10-Phenanthrenedione	208	C14H8O2	000084-11-7	78
4	Diphenic anhydride	224	C14H8O3	006050-13-1	78
5	2-Benzothiophen-4(5H)-one, 6,7-d...	180	C10H12OS	1000338-11-9	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

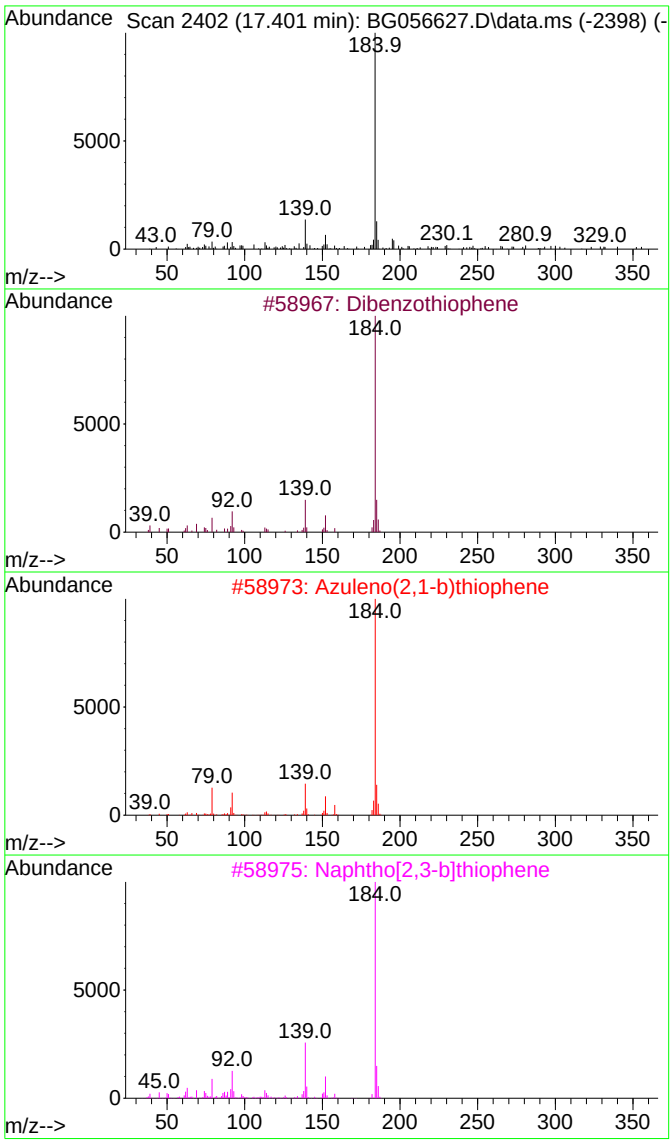
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

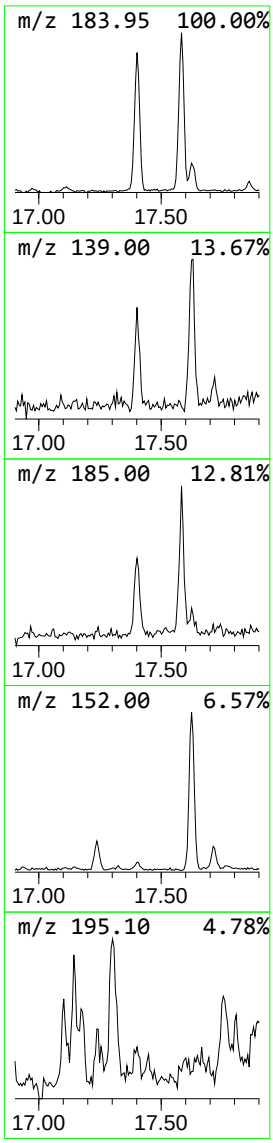
****

Peak Number 10 Dibenzothiophene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.401	2.26 ng	57974	Phenanthrene-d10	17.584

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzothiophene	184	C12H8S	000132-65-0	91
2	Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	83
3	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	72
4	Naphthalene, 2-ethenyl-6-methoxy-	184	C13H12O	063444-51-9	72
5	Thianthrene, 5-oxide	232	C12H8OS2	002362-50-7	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

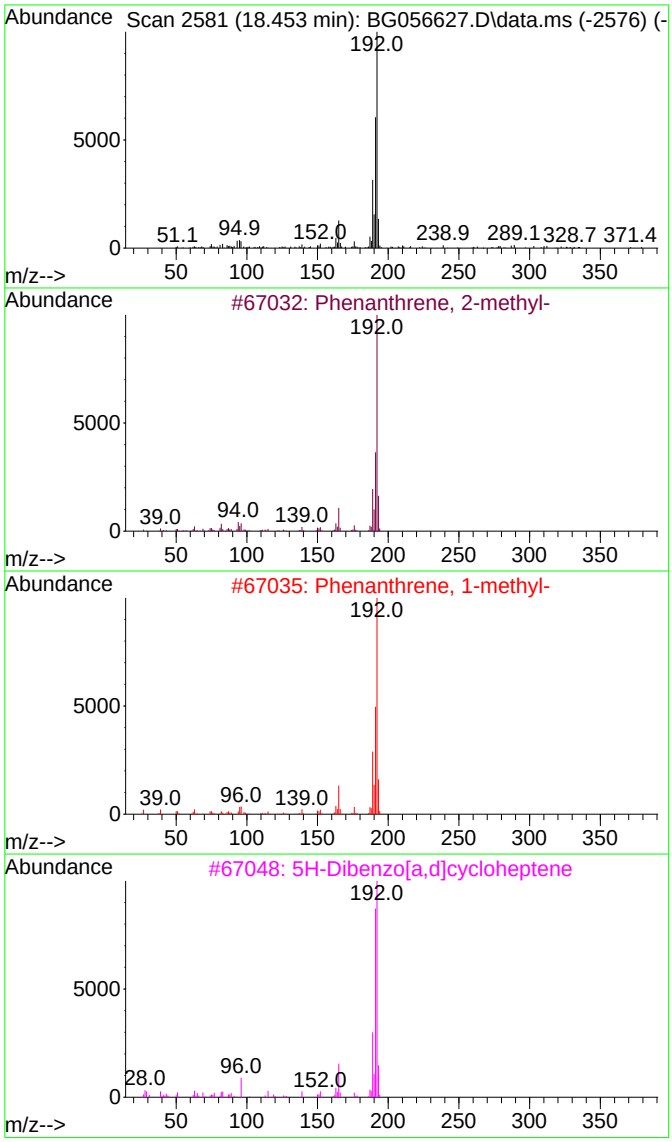
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

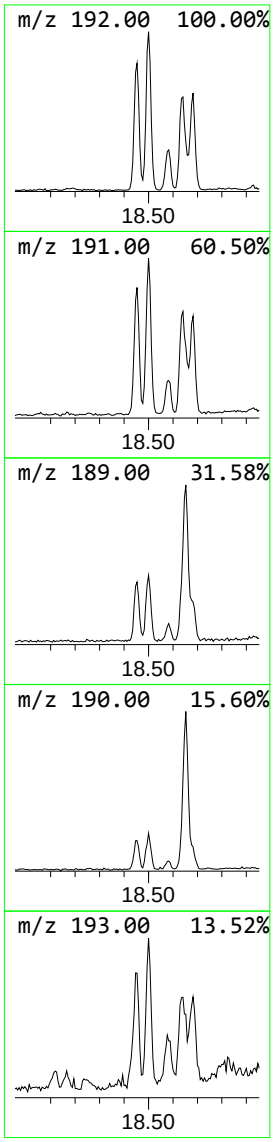
****

Peak Number 11 Phenanthrene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.453	7.17 ng	183683	Phenanthrene-d10	17.584

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3	5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	93
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	93
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	92





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

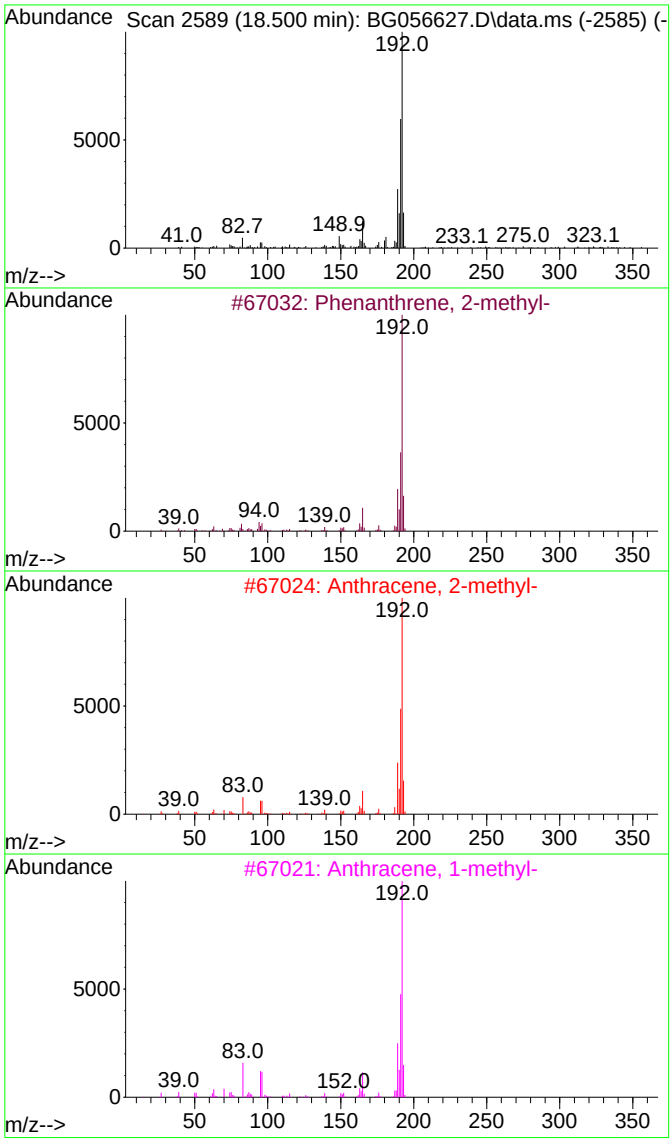
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

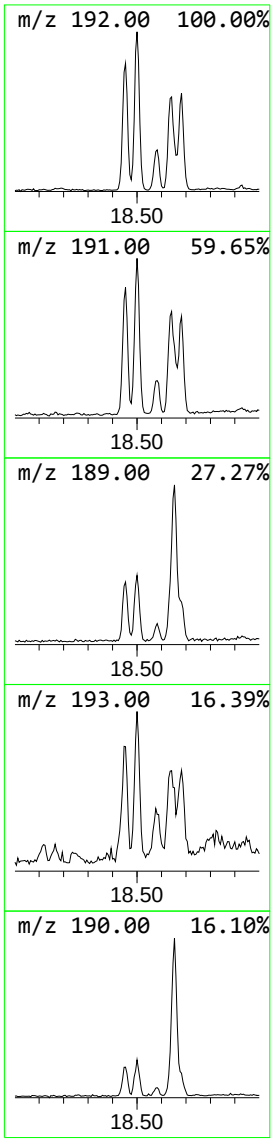
****

Peak Number 12 Anthracene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.500	9.01 ng	231009	Phenanthrene-d10	17.584

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	90
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

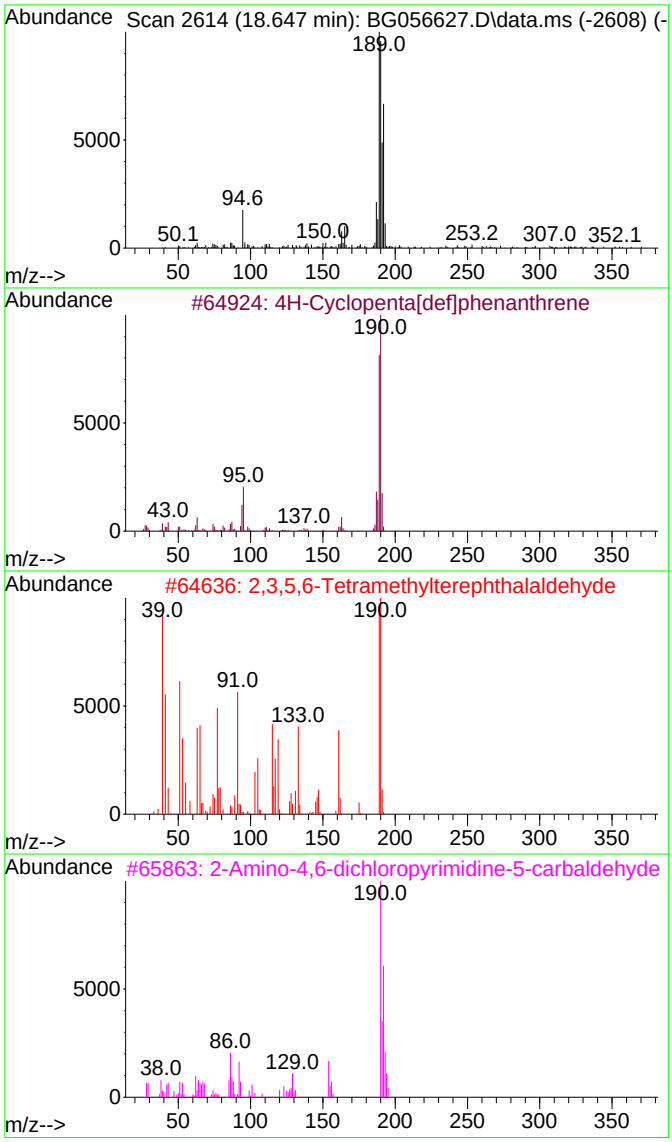
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

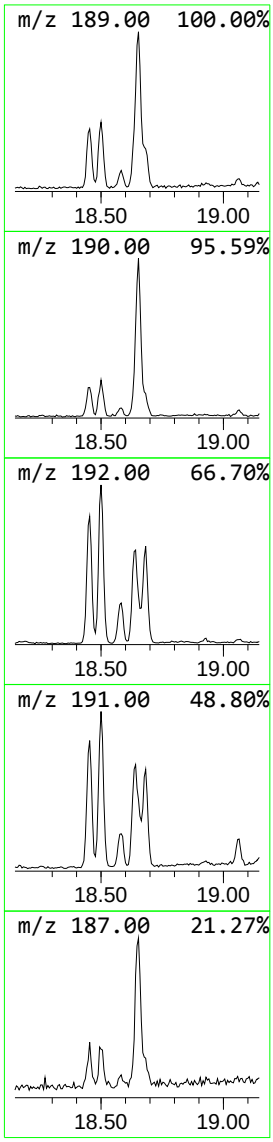
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.647	12.56 ng	321850	Phenanthrene-d10	17.584

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
2	2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	46
3	2-Amino-4,6-dichloropyrimidine-5...	191	C5H3Cl2N3O	005604-46-6	43
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	35
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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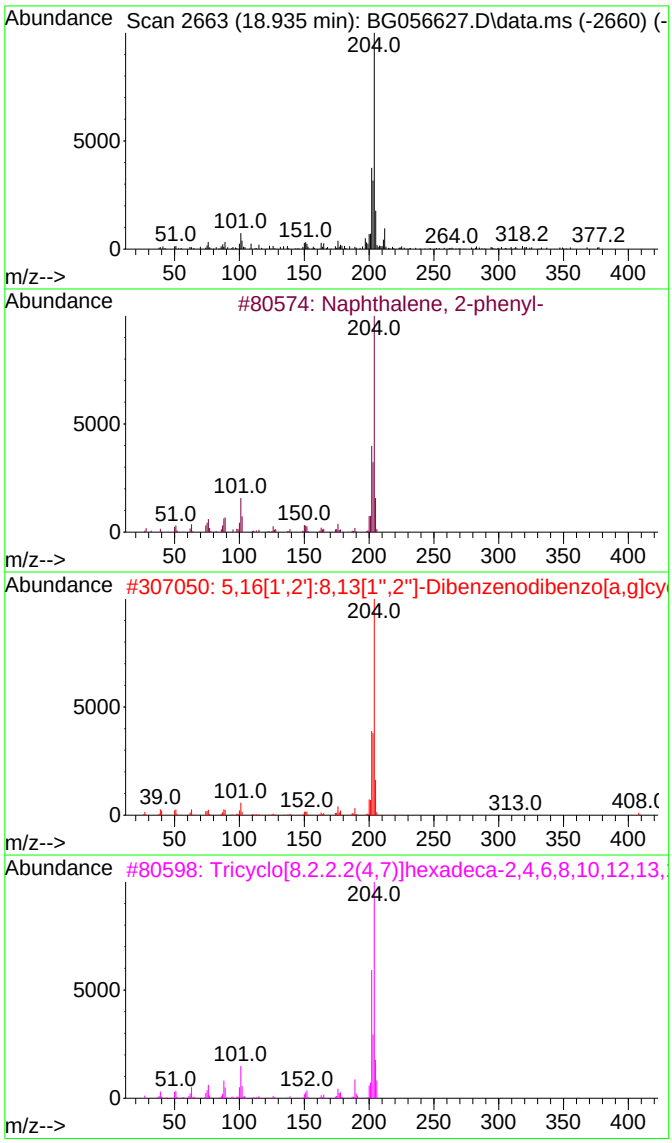
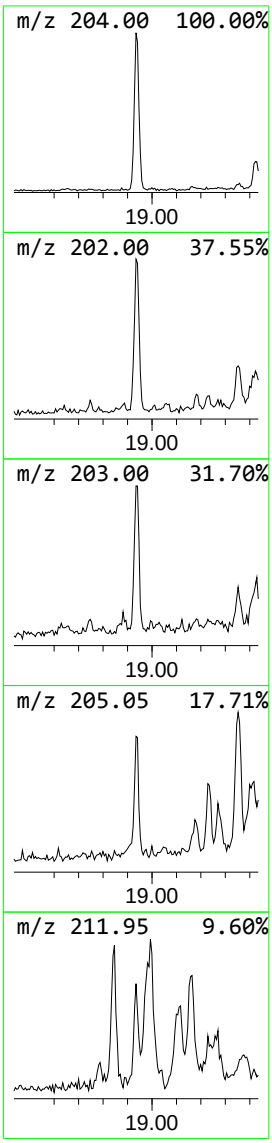
Peak Number 14 Naphthalene, 2-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.935	4.03 ng	103215	Phenanthrene-d10	17.584

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86
2	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	72
3	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	70
4	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	64
5	[1,2,4]Triazolo[5,1-b]quinazolin...	204	C10H12N4O	1000337-56-5	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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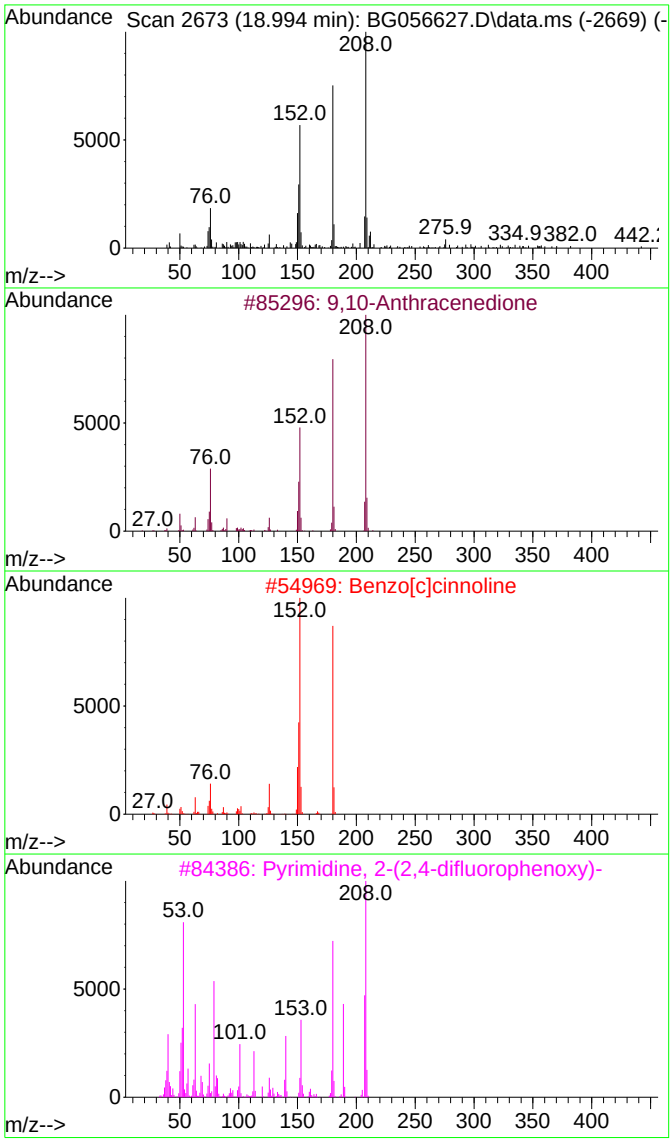
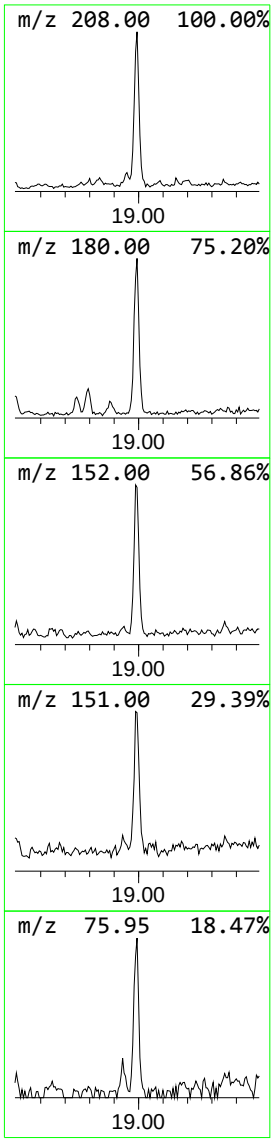
Peak Number 15 9,10-Anthracenedione Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.994	5.13 ng	131528	Phenanthrene-d10	17.584

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
2	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	53
3	Pyrimidine, 2-(2,4-difluoropheno...	208	C10H6F2N2O	1000260-37-2	52
4	1,4-Anthracenedione	208	C14H8O2	000635-12-1	49
5	Benzo[h]cinnoline	180	C12H8N2	000230-31-9	46





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
Data File : BG056627.D
Acq On : 13 Feb 2023 20:09
Operator : CG/JU
Sample : 01529-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-06-5.0-7.0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-...	5.239	8.7	ng	87785	1	8.212	202137	20.0
Benzene, 2-ethy...	11.555	2.1	ng	29188	2	11.044	281302	20.0
p-Cymene	11.696	3.3	ng	46518	2	11.044	281302	20.0
Naphthalene, 1,...	14.164	2.0	ng	42156	3	14.840	416308	20.0
Benzophenone	16.179	3.9	ng	81252	3	14.840	416308	20.0
9H-Fluoren-9-one	17.237	2.4	ng	60797	4	17.584	512530	20.0
Dibenzothiophene	17.401	2.3	ng	57974	4	17.584	512530	20.0
Phenanthrene, 2...	18.453	7.2	ng	183683	4	17.584	512530	20.0
Anthracene, 2-m...	18.500	9.0	ng	231009	4	17.584	512530	20.0
4H-Cyclopenta[d...	18.647	12.6	ng	321850	4	17.584	512530	20.0
Naphthalene, 2-...	18.935	4.0	ng	103215	4	17.584	512530	20.0
9,10-Anthracene...	18.994	5.1	ng	131528	4	17.584	512530	20.0