LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

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_F\METHODS\8270-BF010719.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	2.146	6	10	15	rVB	52142	75237	4.44%	0.330%
2	5.087	506	510	516	rBV	83439	94917	5.61%	0.417%
3	5.504	577	581	594	rVB	1762536	1581714	93.42%	6.946%
4	5.716	614	617	626	rBV2	16602	28289	1.67%	0.124%
5	6.516	749	753	764	rBV	1816065	1693109	100.00%	7.436%
6	6.651	772	776	779	rBV	1873351	1649851	97.45%	7.246%
7	6.710	782	786	790	rVB4	18127	22038	1.30%	0.097%
8	6.875	810	814	822	rBV	666691	527796	31.17%	2.318%
9	7.034	837	841	844	rBV	1521255	1276580	75.40%	5.606%
10	7.139	854	859	865	rBV2	16027	24753	1.46%	0.109%
11	7.433	904	909	912	rBV	1194841	1010690	59.69%	4.439%
12	7.733	956	960	968	rVB	98363	105877	6.25%	0.465%
13	8.157	1028	1032	1035	rBV	759708	614281	36.28%	2.698%
14	8.375	1066	1069	1071	rBV	48359	39063	2.31%	0.172%
15	8.433	1075	1079	1082	rBV	64665	56438	3.33%	0.248%
16	8.863	1147	1152	1159	rVB2	30689	36321	2.15%	0.160%
17	9.227	1210	1214	1218	rBV	1642539	1463632	86.45%	6.428%
18	9.357	1233	1236	1247	rVB	20207	30191	1.78%	0.133%
19	9.622	1277	1281	1285	rVB	133140	117730	6.95%	0.517%
20	9.774	1304	1307	1310	rBV	29586	25203	1.49%	0.111%
21	9.910	1327	1330	1334	rVB	655157	580089	34.26%	2.548%
22	9.945	1334	1336	1339	rVB	37705	27715	1.64%	0.122%
23	10.116	1361	1365	1370	rBB	25081	24614	1.45%	0.108%
24	10.457	1420	1423	1430	rVB	36668	36852	2.18%	0.162%
25	10.545	1436	1438	1441	rBV	28412	28544	1.69%	0.125%
26	10.698	1460	1464	1469	rBV	1044795	974931	57.58%	4.282%
27	10.745	1469	1472	1477	rVV	85728	91515	5.41%	0.402%
28	10.827	1480	1486	1489	rVB4	14823	22386	1.32%	0.098%
29	11.198	1547	1549	1553	rVB	31588	29276	1.73%	0.129%
30	11.257	1553	1559	1563	rBV4	44996	47457	2.80%	0.208%
31	11.292	1563	1565	1567	rBV	30771	25697	1.52%	0.113%
32	11.398	1579	1583	1585	rBV	731035	607932	35.91%	2.670%
33	11.421	1585	1587	1590	rVV	649836	502792	29.70%	2.208%
34	11.474	1593	1596	1599	rVB	113577	94853	5.60%	0.417%

LSC Area Percent Report

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Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

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_F\METHODS\8270-BF010719.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.627	1616	1622	1629	rBV2	77217	93331	5.51%	0.410%
36	11.898	1663	1668	1670	rBV	72240	74706	4.41%	0.328%
37	11.927	1670	1673	1676	rVV2	157067	177845	10.50%	0.781%
38	11.974	1679	1681	1684	rVB	37496	29367	1.73%	0.129%
39	12.010	1684	1687	1690	rBV2	91150	114519	6.76%	0.503%
40	12.033	1690	1691	1695	rVB	57736	40591	2.40%	0.178%
41	12.080	1695	1699	1700	rBV4	15500	18872	1.11%	0.083%
42	12.192	1715	1718	1720	rBV	60268	54143	3.20%	0.238%
43	12.216	1720	1722	1726	rVB	64024	58091	3.43%	0.255%
44	12.345	1738	1744	1747	rBV4	31149	41557	2.45%	0.183%
45	12.451	1756	1762	1765	rBV2	61197	72319	4.27%	0.318%
46	12.486	1765	1768	1770	rVV2	36329	38762	2.29%	0.170%
47	12.533	1774	1776	1781	rVB	56860	60617	3.58%	0.266%
48	12.586	1782	1785	1786	rBV3	26264	21381	1.26%	0.094%
49	12.616	1786	1790	1793	rVB	894881	788293	46.56%	3.462%
50	12.674	1798	1800	1803	rVB3	22784	18257	1.08%	0.080%
51	12.704	1803	1805	1808	rBV2	45713	47456	2.80%	0.208%
52	12.763	1813	1815	1819	rVB	31574	30488	1.80%	0.134%
53	12.845	1823	1829	1834	rBV	708020	805376	47.57%	3.537%
54	12.886	1834	1836	1842	rVB2	33087	48534	2.87%	0.213%
55	12.980	1846	1852	1859	rBV	1676009	1567946	92.61%	6.886%
56	13.063	1862	1866	1869	rBV2	42813	67307	3.98%	0.296%
57	13.145	1877	1880	1881	rBV3	44717	38242	2.26%	0.168%
58	13.168	1882	1884	1888	rVB	84332	68865	4.07%	0.302%
59	13.233	1893	1895	1897	rBV	42029	33776	1.99%	0.148%
60	13.274	1898	1902	1905	rBV2	81408	91017	5.38%	0.400%
61	13.368	1915	1918	1920	rVB	37704	35217	2.08%	0.155%
62	13.398	1920	1923	1926	rBV	46610	50774	3.00%	0.223%
63	13.451	1929	1932	1939	rVB	127850	134908	7.97%	0.592%
64	13.551	1947	1949	1951	rBV2	34649	33047	1.95%	0.145%
65	13.674	1967	1970	1975	rBV	90769	105737	6.25%	0.464%
66	13.786	1986	1989	1992	rBV2	79834	95181	5.62%	0.418%
67	13.815	1992	1994	1996	rVV	70646	53285	3.15%	0.234%
68	13.839	1996	1998	2001	rVV	50337	68054	4.02%	0.299%
69	13.880	2001	2005	2010	rVB3	181295	224983	13.29%	0.988%
70	14.039	2024	2032	2035	rBV3	848493	1355735	80.07%	5.954%
71	14.068	2035	2037	2042	rVB	357302	322210	19.03%	1.415%

LSC Area Percent Report

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Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

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

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	14.486	2106	2108	2109	rBV	105340	90378	5.34%	0.397%
73	15.086	2206	2210	2213	rBV	342363	511571	30.21%	2.247%
74	15.151	2219	2221	2225	rVB2	80974	90393	5.34%	0.397%
75	15.392	2259	2262	2268	rVB	165136	241060	14.24%	1.059%
76	15.456	2269	2273	2278	rVV	228857	341196	20.15%	1.498%
77	15.521	2280	2284	2295	rVB2	515240	946752	55.92%	4.158%

Sum of corrected areas: 22770502

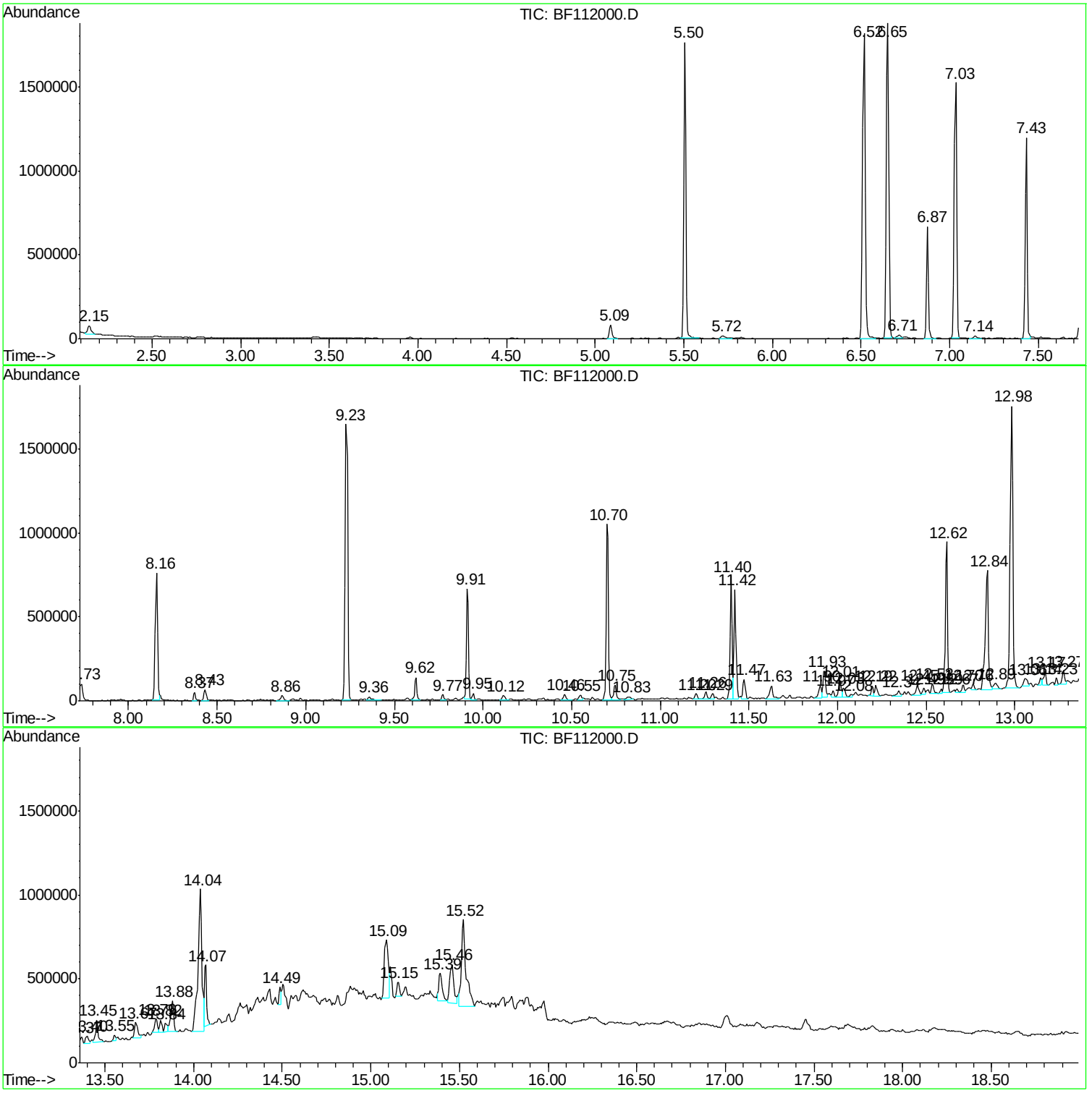
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

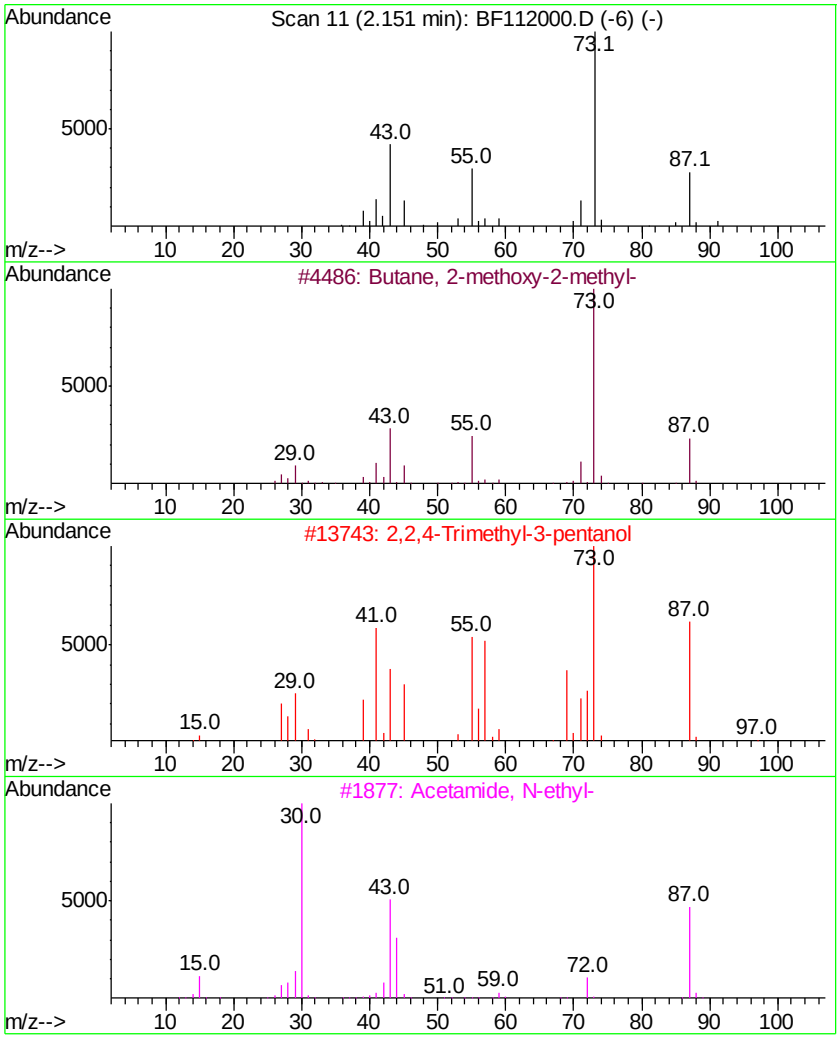
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

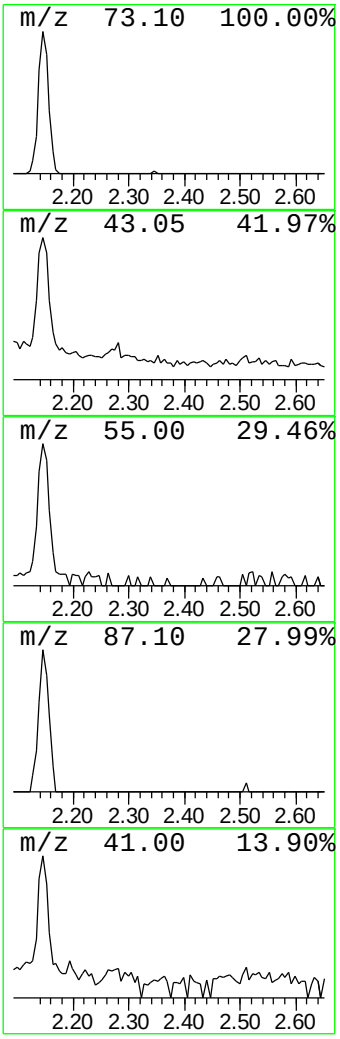
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	2.85 ng	75237	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5	1,4-Butanediamine	88	C4H12N2	000110-60-1	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

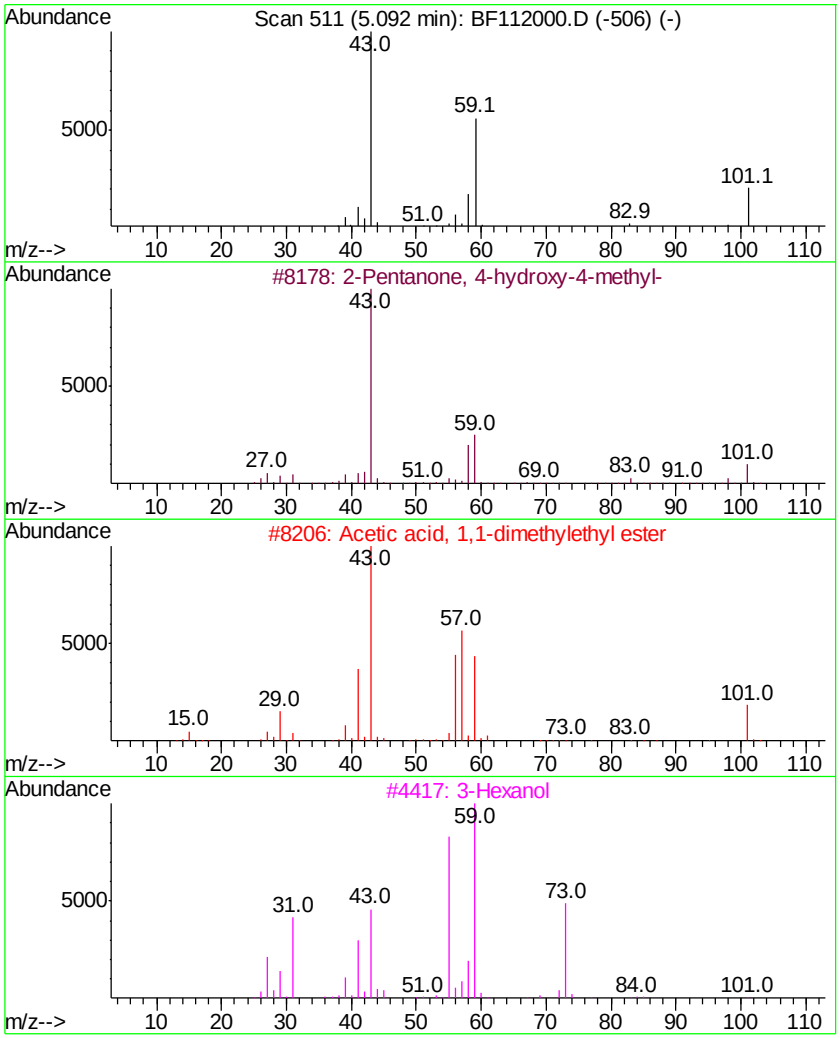
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

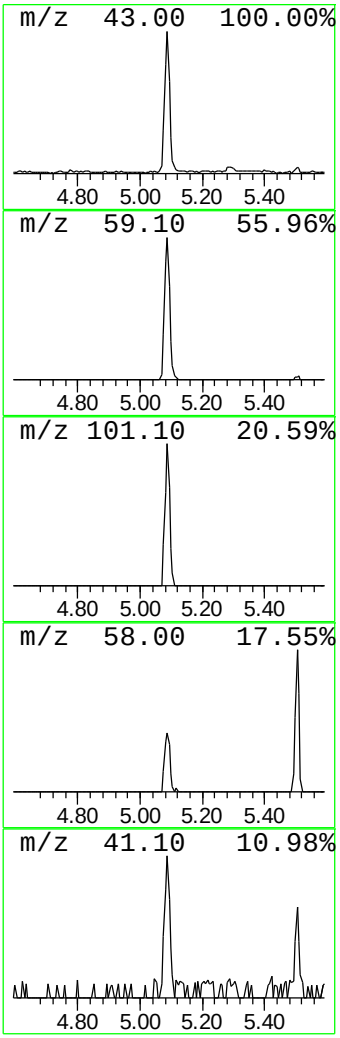
****

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	3.60 ng	94917	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	45
3	3-Hexanol	102	C6H14O	000623-37-0	33
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

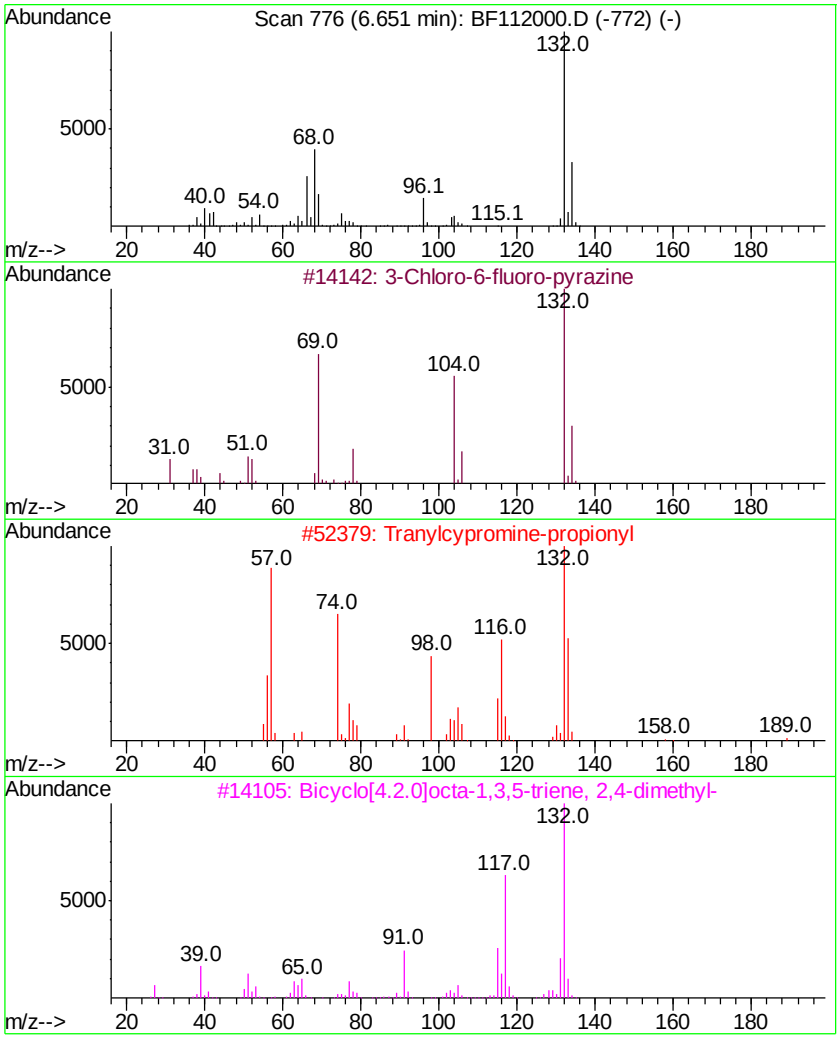
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

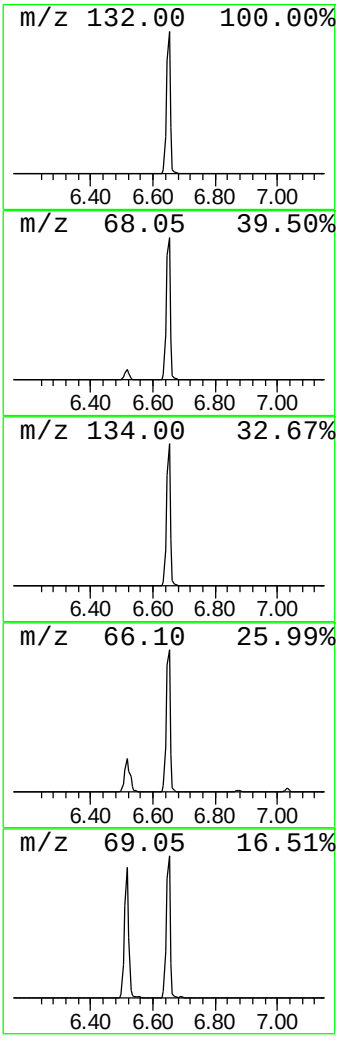
****

Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	62.52 ng	1649850	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9





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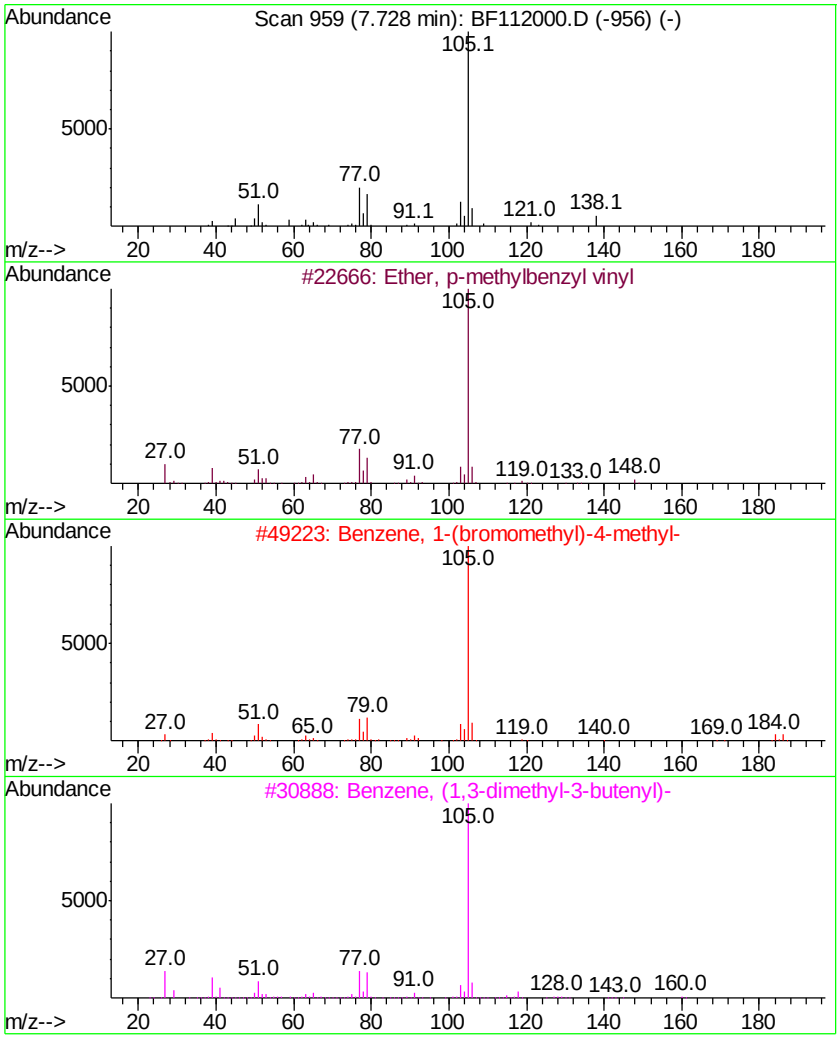
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

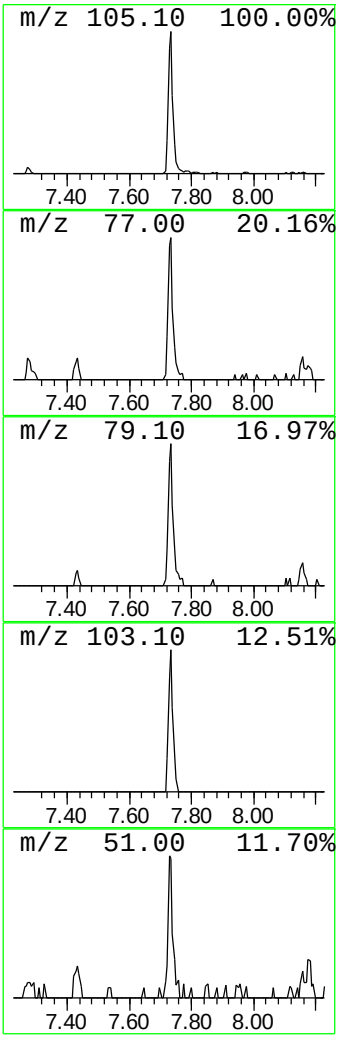
****

Peak Number 5 Ether, p-methylbenzyl vinyl Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	3.45 ng	105877	Naphthalene-d8	8.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ether, p-methylbenzyl vinyl	148	C10H12O	026437-10-5	72
2	Benzene, 1-(bromomethyl)-4-methyl-	184	C8H9Br	000104-81-4	72
3	Benzene, (1,3-dimethyl-3-butenyl)-	160	C12H16	056851-51-5	72
4	Benzenemethanethiol, .alpha.-met...	138	C8H10S	006263-65-6	59
5	Benzene, (1-bromoethyl)-	184	C8H9Br	000585-71-7	59





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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

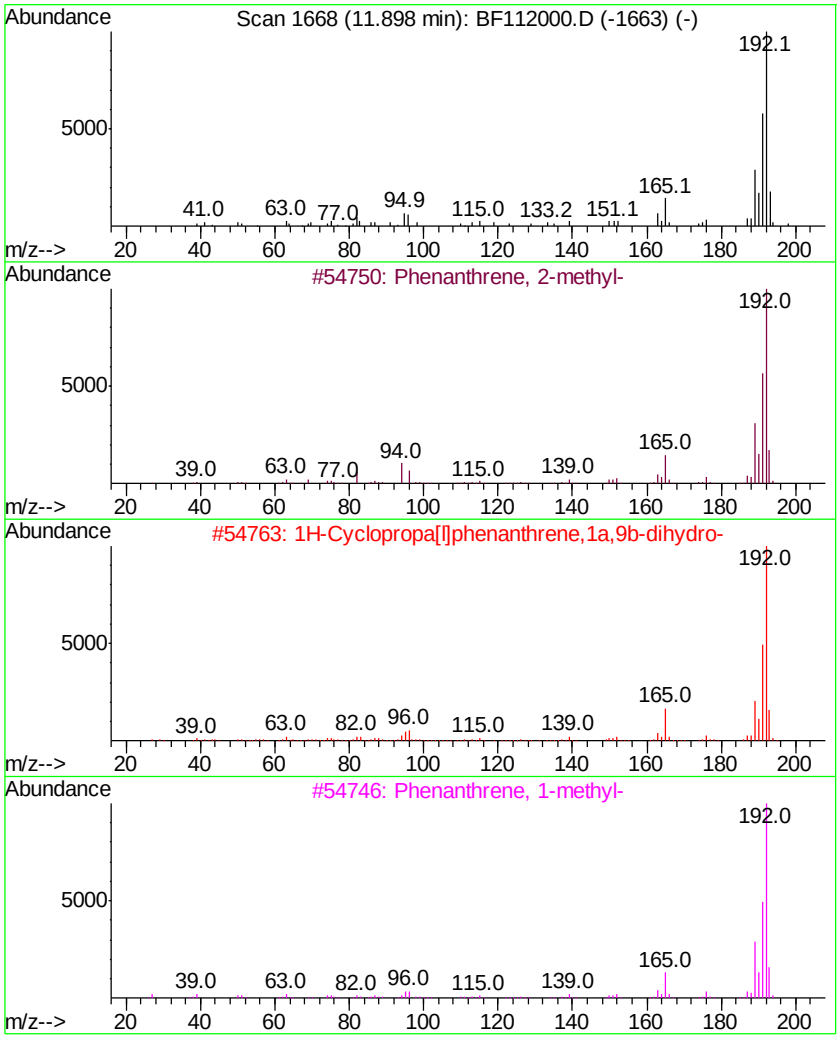
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

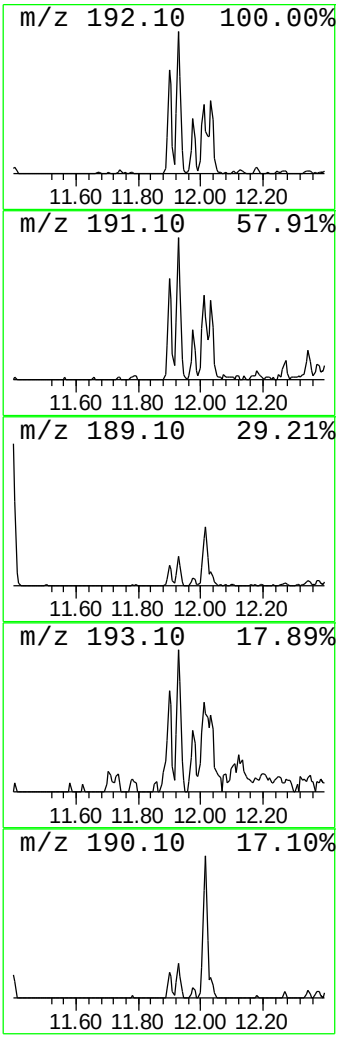
****

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	2.46 ng	74706	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	96
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

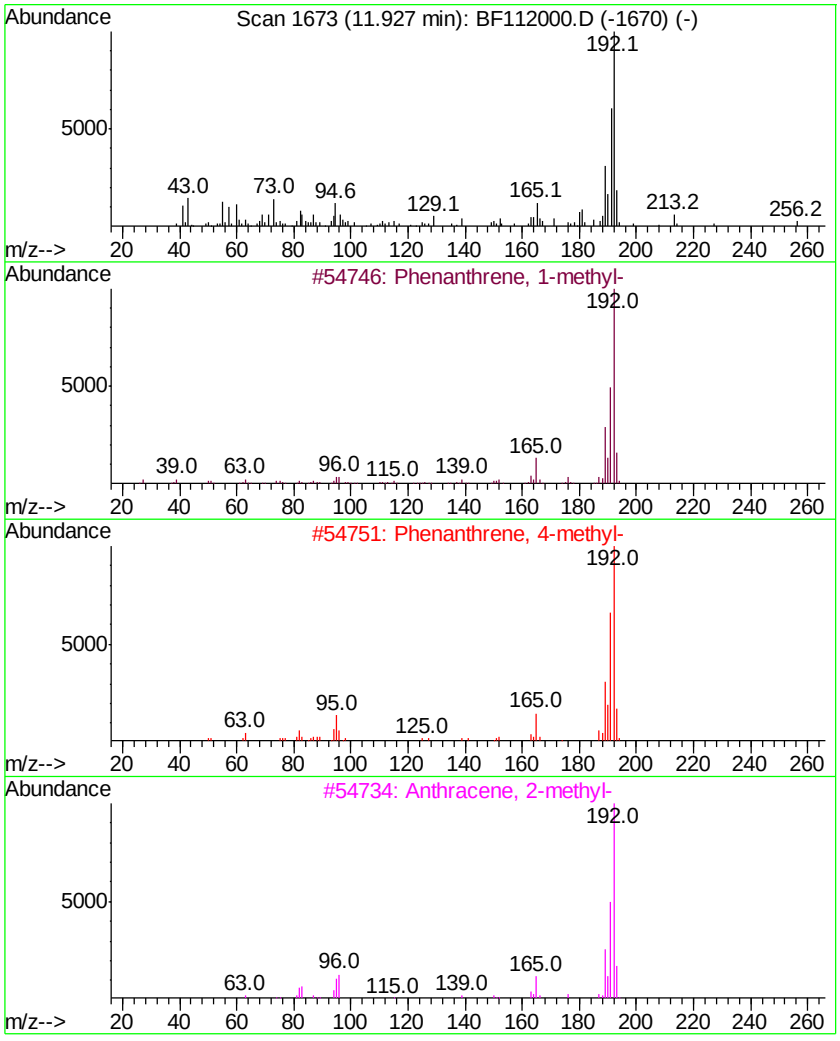
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

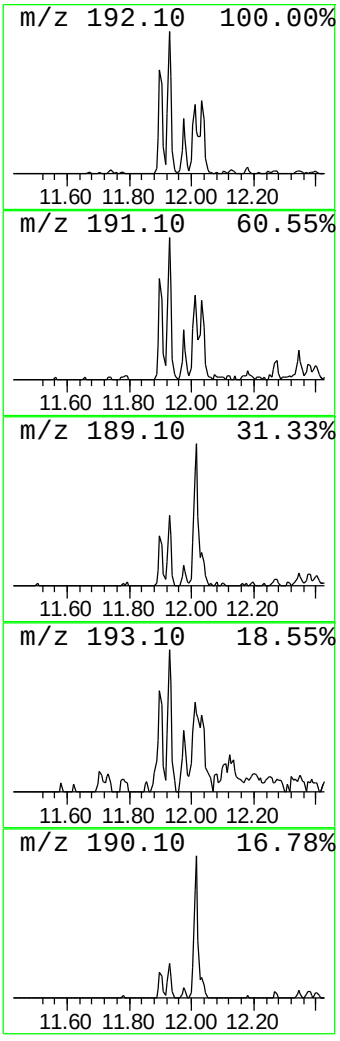
****

Peak Number 7 Phenanthrene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	5.85 ng	177845	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	89





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

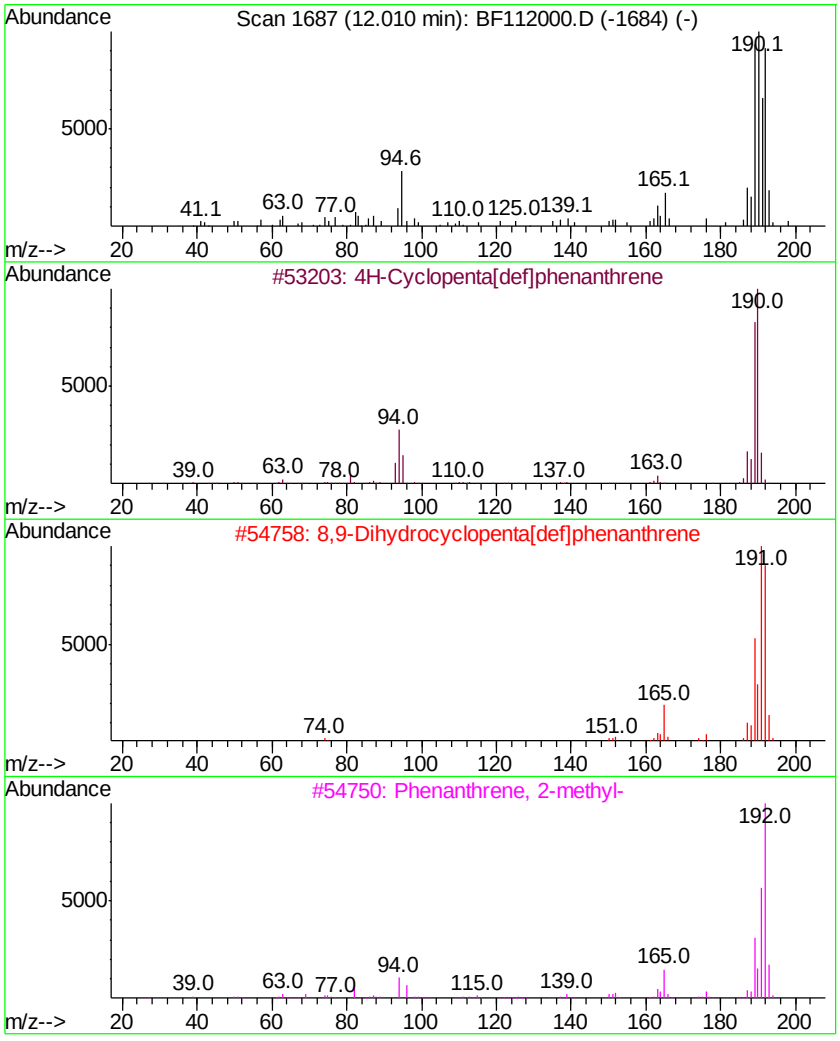
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

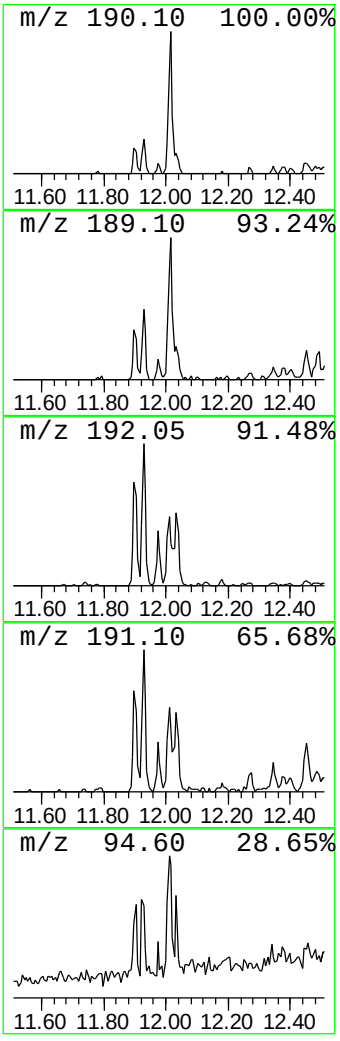
****

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	3.77 ng	114519	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
2	8,9-Dihydrocyclopenta[def]phenan...	192	C15H12	027410-55-5	47
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	46
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	42
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	42





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

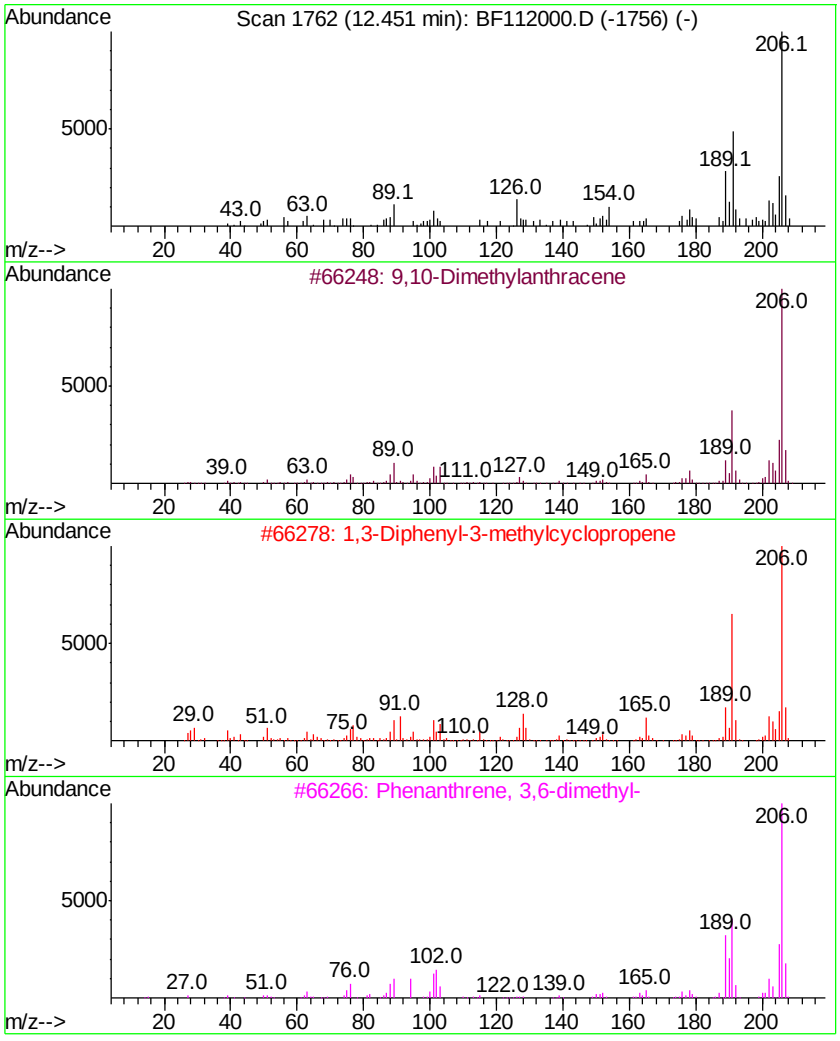
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

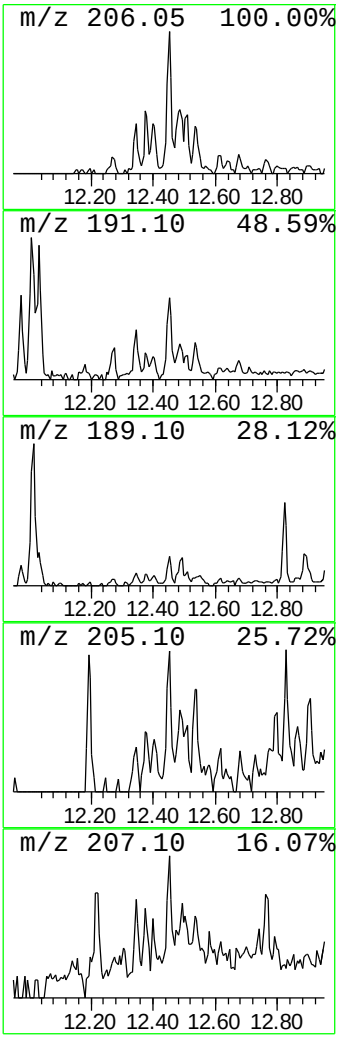
****

Peak Number 9 9,10-Dimethylanthracene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.45	2.38 ng	72319	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
2	1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	90
3	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	87
4	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	86
5	3-Methyl-1-phenyl-1H-indene	206	C16H14	022360-63-0	81





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.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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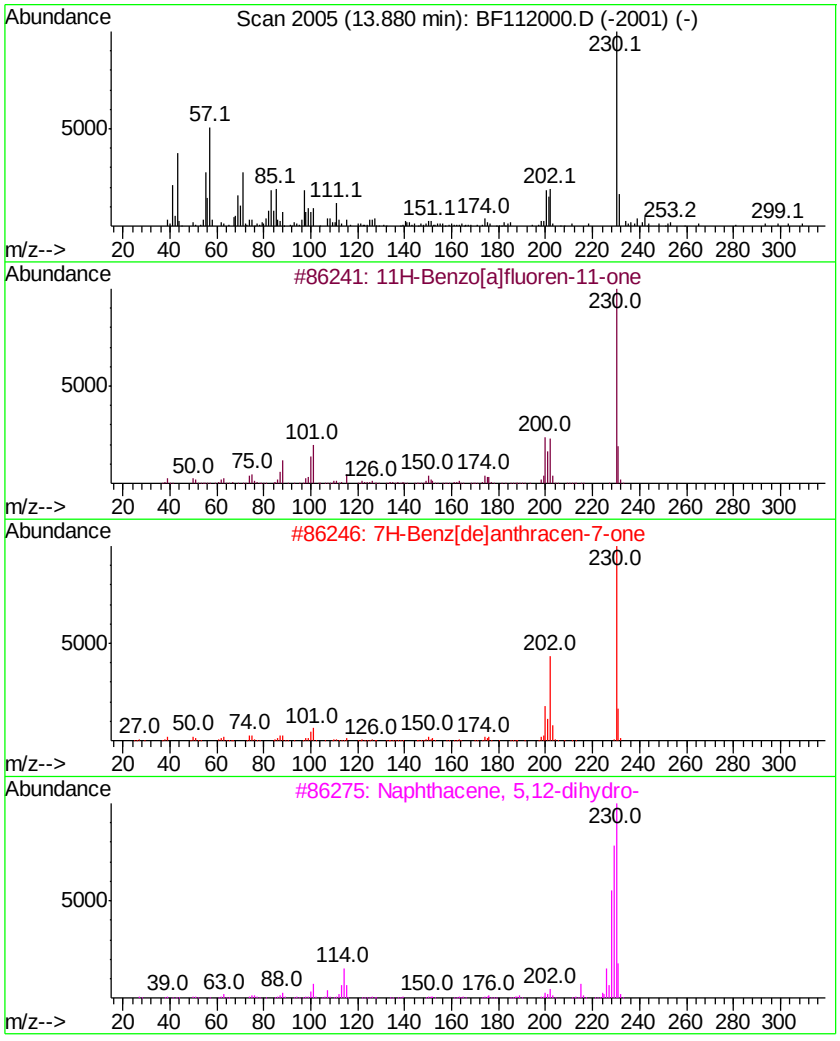
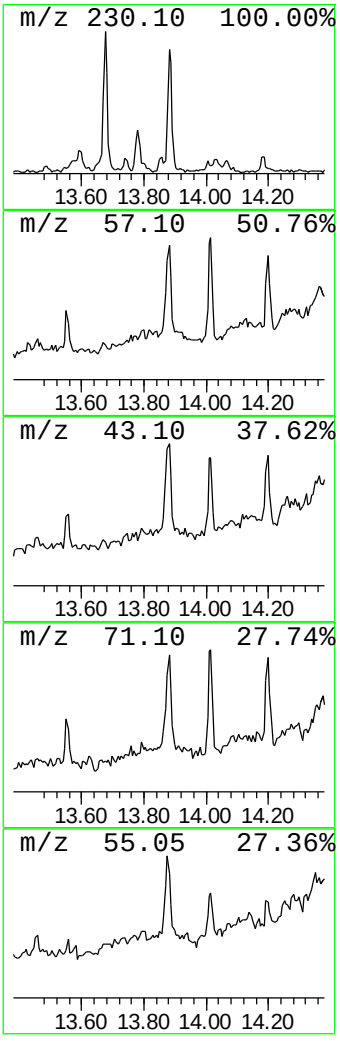
Peak Number 10 11H-Benzo[a]fluoren-11-one Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	3.32 ng	224983	Chrysene-d12	14.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	89
2	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	64
3	Naphthacene, 5,12-dihydro-	230	C18H14	000959-02-4	43
4	m-Terphenyl	230	C18H14	000092-06-8	38
5	Pyrene, 1,3-dimethyl-	230	C18H14	064401-21-4	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF011019\
Data File : BF112000.D
Acq On : 10 Jan 2019 21:05
Operator : JU/SJ
Sample : K1062-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-(1-10)-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.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
Butane, 2-methoxy...	2.15	2.9	ng	75237	1	6.87	527796	20.0
2-Pentanone, 4-hy...	5.09	3.6	ng	94917	1	6.87	527796	20.0
unknown6.65	6.65	62.5	ng	1649850	1	6.87	527796	20.0
Ether, p-methylbe...	7.73	3.5	ng	105877	2	8.16	614281	20.0
Phenanthrene, 2-m...	11.90	2.5	ng	74706	4	11.40	607932	20.0
Phenanthrene, 1-m...	11.93	5.8	ng	177845	4	11.40	607932	20.0
4H-Cyclopenta[def...	12.01	3.8	ng	114519	4	11.40	607932	20.0
9,10-Dimethylanth...	12.45	2.4	ng	72319	4	11.40	607932	20.0
11H-Benzo[a]fluor...	13.88	3.3	ng	224983	5	14.04	1355740	20.0