LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
Data File : BF126263.D
Acq On : 18 Dec 2021 19:51
Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ETGI-371

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-BF121521.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126263.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	15	rVB	661801	668787	12.80%	1.516%
2	2.216	18	22	31	rVB	84366	115812	2.22%	0.262%
3	5.028	493	500	511	rVB	1095322	1392772	26.65%	3.156%
4	5.434	563	569	572	rBV	4488831	4913478	94.00%	11.134%
5	5.828	633	636	640	rVB	173580	142759	2.73%	0.323%
6	6.098	679	682	686	rBV	334623	278713	5.33%	0.632%
7	6.439	734	740	745	rBV	4122621	5226885	100.00%	11.844%
8	6.575	757	763	768	rVB	151929	139373	2.67%	0.316%
9	6.775	793	797	800	rBV	181174	151481	2.90%	0.343%
10	6.816	800	804	807	rBV	1577590	1350593	25.84%	3.061%
11	7.375	893	899	902	rBV	3178988	3488327	66.74%	7.905%
12	7.586	931	935	940	rBV2	52124	54305	1.04%	0.123%
13	8.004	1002	1006	1017	rBV	423270	509332	9.74%	1.154%
14	8.098	1017	1022	1025	rBV	2238046	1928909	36.90%	4.371%
15	8.433	1075	1079	1084	rBV	43954	53949	1.03%	0.122%
16	8.675	1115	1120	1122	rBV	139992	115737	2.21%	0.262%
17	9.175	1200	1205	1208	rBV	4910516	5003498	95.73%	11.338%
18	9.263	1217	1220	1224	rBV2	72103	74978	1.43%	0.170%
19	9.680	1287	1291	1299	rBV5	71715	189042	3.62%	0.428%
20	9.851	1312	1320	1324	rBV	2399397	2048620	39.19%	4.642%
21	10.263	1387	1390	1393	rBV2	153806	145957	2.79%	0.331%
22	10.639	1449	1454	1457	rBV	2835534	2598593	49.72%	5.889%
23	10.857	1487	1491	1495	rBV2	51176	61706	1.18%	0.140%
24	11.210	1544	1551	1560	rVB5	81425	153130	2.93%	0.347%
25	11.304	1563	1567	1569	rBV	196192	177931	3.40%	0.403%
26	11.333	1569	1572	1575	rVV	2047049	1897721	36.31%	4.300%
27	11.404	1579	1584	1587	rVB4	85987	116129	2.22%	0.263%
28	11.504	1598	1601	1608	rVB	131247	146031	2.79%	0.331%
29	11.639	1622	1624	1630	rVB6	45496	60636	1.16%	0.137%
30	11.739	1637	1641	1644	rVB	228605	208110	3.98%	0.472%
31	11.798	1647	1651	1654	rBV4	45349	75947	1.45%	0.172%
32	11.869	1660	1663	1666	rBV	276794	270826	5.18%	0.614%
33	11.904	1666	1669	1672	rVB	182263	171812	3.29%	0.389%
34	11.945	1672	1676	1678	rBV2	49413	60357	1.15%	0.137%
35	12.045	1689	1693	1697	rVB3	46818	57613	1.10%	0.131%
36	12.121	1704	1706	1710	rBV3	62422	62666	1.20%	0.142%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
Data File : BF126263.D
Acq On : 18 Dec 2021 19:51
Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

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-BF121521.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	12.321	1737	1740	1743	rBV2	73816	78630	1.50%	0.178%
38	12.380	1747	1750	1754	rVV2	82356	90095	1.72%	0.204%
39	12.439	1758	1760	1763	rVB2	69654	59324	1.13%	0.134%
40	12.545	1775	1778	1780	rBV	253928	210559	4.03%	0.477%
41	12.574	1780	1783	1788	rVB2	43634	53419	1.02%	0.121%
42	12.774	1811	1817	1821	rBV	204054	249833	4.78%	0.566%
43	12.927	1838	1843	1846	rBV	3734988	3890218	74.43%	8.815%
44	13.357	1913	1916	1918	rBV	70255	71101	1.36%	0.161%
45	13.404	1922	1924	1928	rVB2	69506	72918	1.40%	0.165%
46	13.545	1945	1948	1951	rVB	77017	79116	1.51%	0.179%
47	13.580	1951	1954	1956	rBV2	63817	54366	1.04%	0.123%
48	13.851	1997	2000	2006	rBV	220636	379308	7.26%	0.860%
49	13.904	2006	2009	2016	rVB	318873	344441	6.59%	0.781%
50	13.968	2016	2020	2023	rBV	1275756	1234924	23.63%	2.798%
51	14.068	2031	2037	2042	rBV	565327	697841	13.35%	1.581%
52	14.251	2063	2068	2078	rVB7	80239	185212	3.54%	0.420%
53	14.498	2108	2110	2115	rVB5	39437	54158	1.04%	0.123%
54	14.757	2152	2154	2161	rVB	60123	69823	1.34%	0.158%
55	14.833	2164	2167	2170	rVB	50853	58552	1.12%	0.133%
56	14.998	2191	2195	2202	rBV	74185	158545	3.03%	0.359%
57	15.092	2207	2211	2218	rVB2	112067	140593	2.69%	0.319%
58	15.292	2242	2245	2250	rVB	65899	73796	1.41%	0.167%
59	15.351	2252	2255	2259	rVV	68415	76639	1.47%	0.174%
60	15.415	2261	2266	2271	rVV2	886599	1135463	21.72%	2.573%
61	15.468	2272	2275	2281	rVB	80686	112413	2.15%	0.255%
62	15.898	2344	2348	2353	rVB	100861	136865	2.62%	0.310%
63	16.392	2428	2432	2439	rVB	54990	95688	1.83%	0.217%
64	16.833	2503	2507	2514	rVB2	31996	65359	1.25%	0.148%
65	16.980	2528	2532	2541	rVB3	42636	87875	1.68%	0.199%

Sum of corrected areas: 44129589

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Instrument :
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ClientSampleId :
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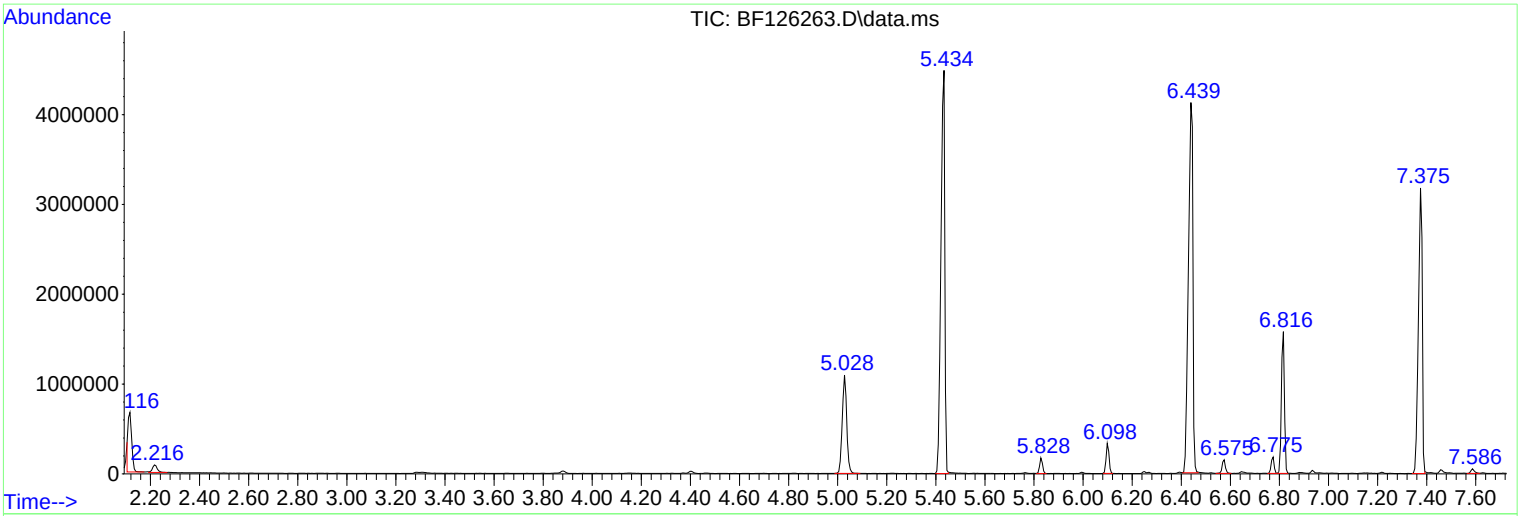
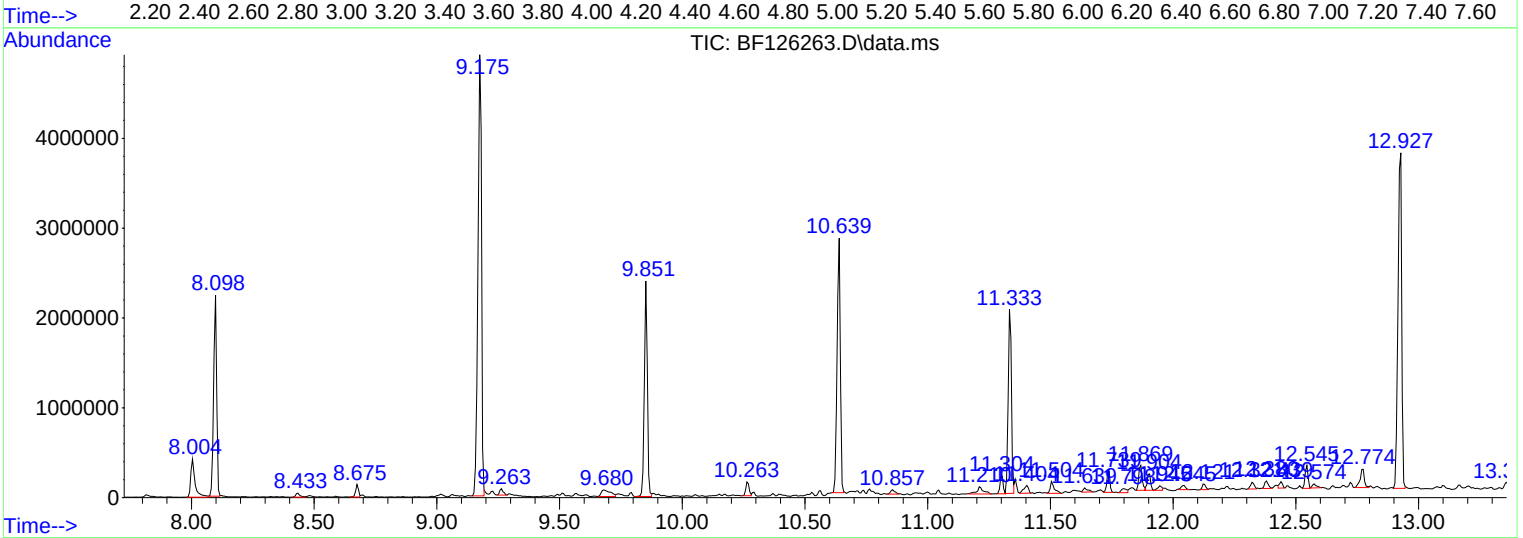
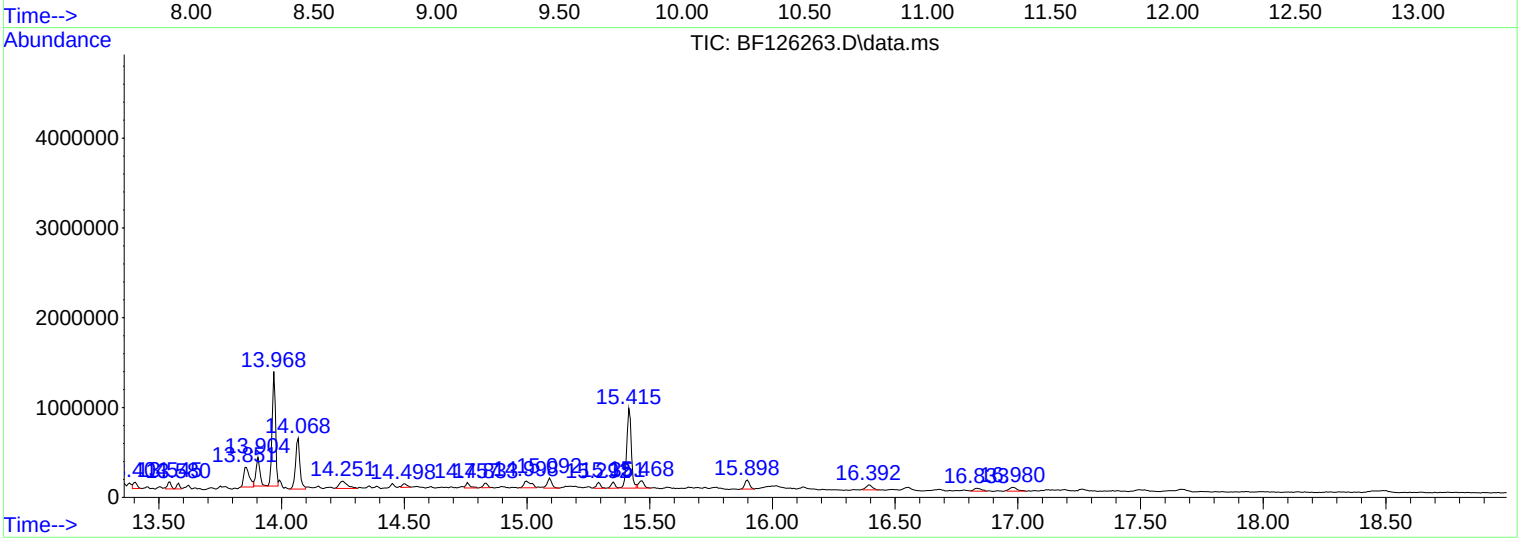
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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







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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

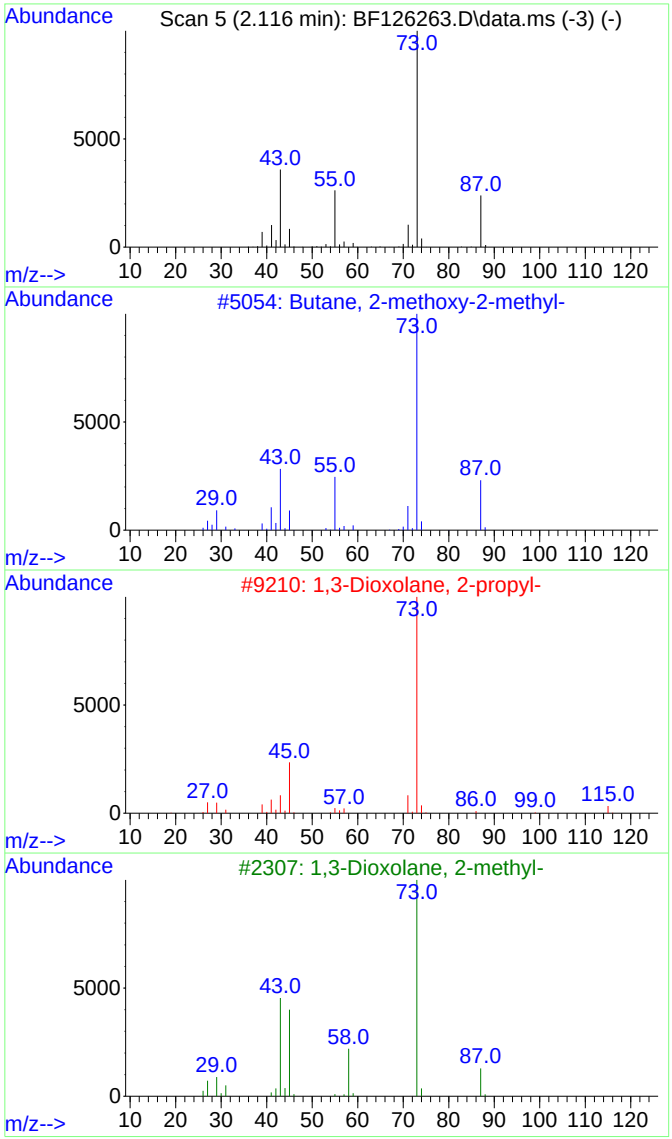
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

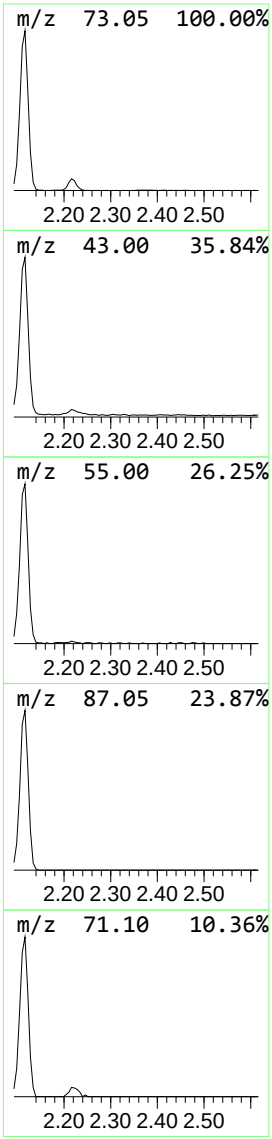
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.116	9.90 ng	668787	1,4-Dichlorobenzene-d4	6.816

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
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Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

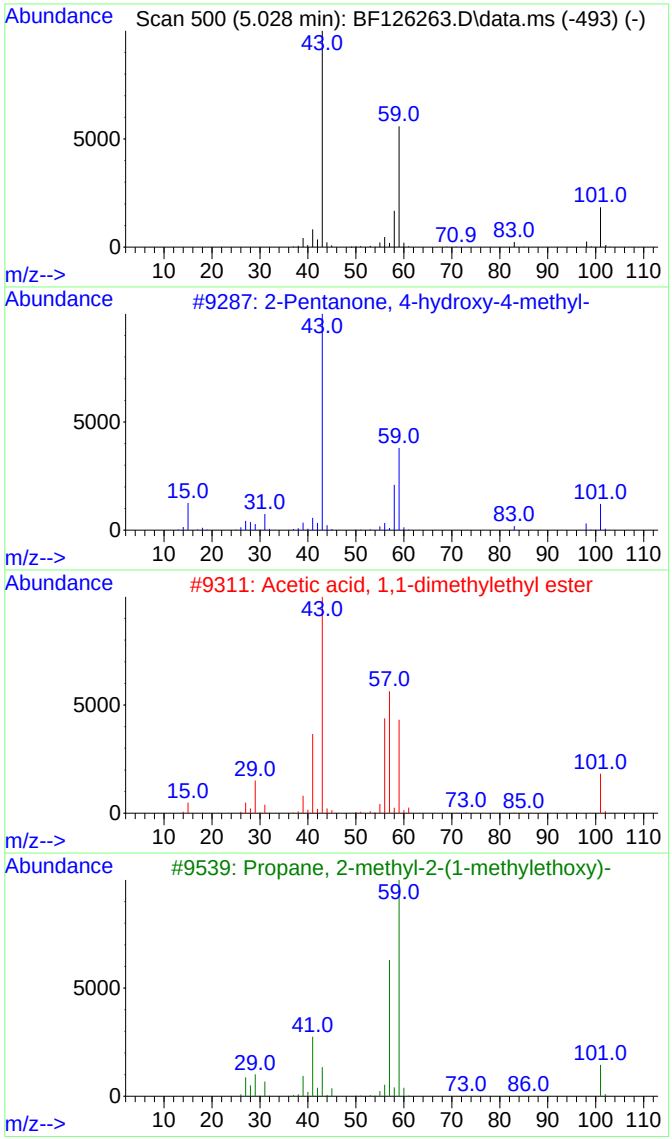
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

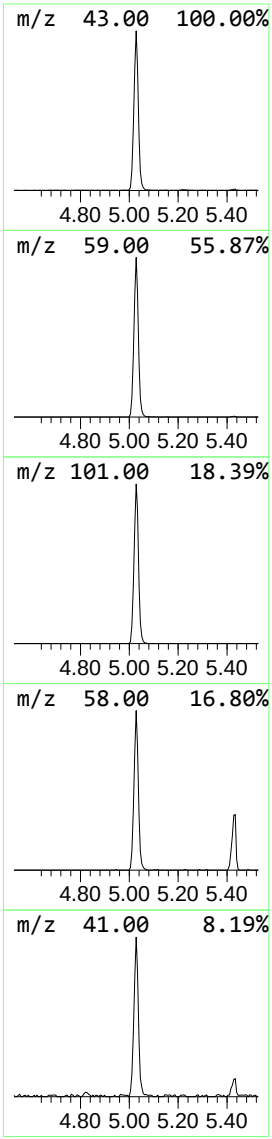
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	20.62 ng	1392770	1,4-Dichlorobenzene-d4	6.816

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	39
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5	Acetone	58	C3H6O	000067-64-1	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
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Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

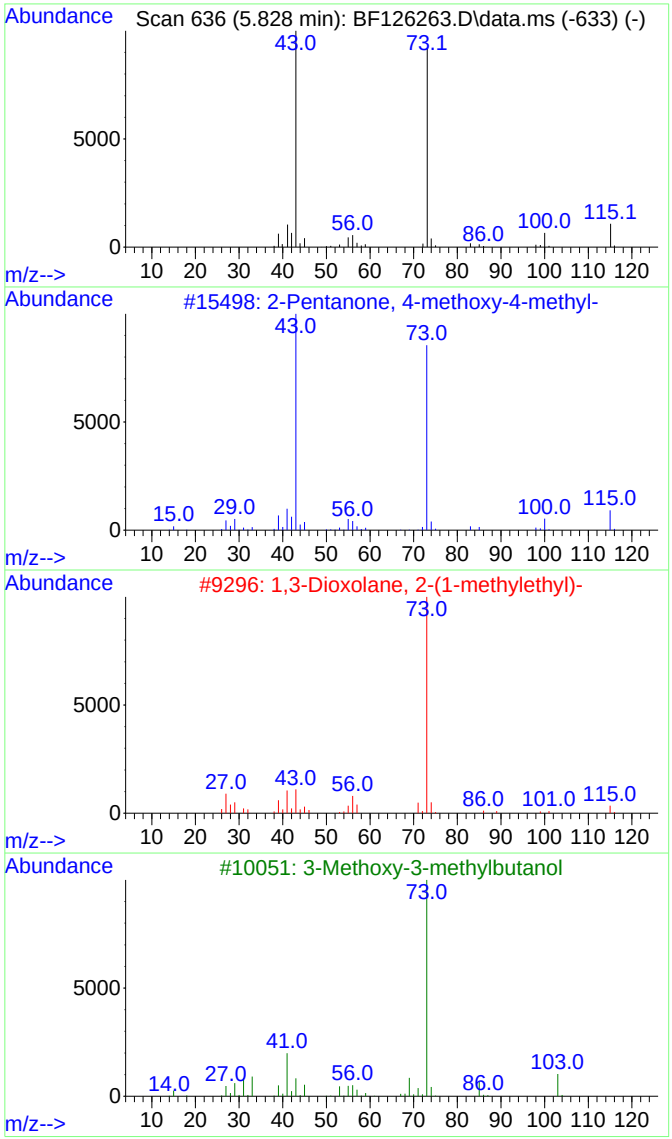
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

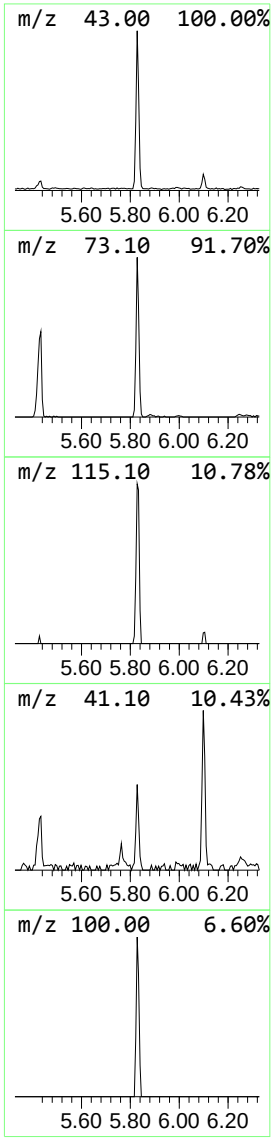
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.828	2.11 ng	142759	1,4-Dichlorobenzene-d4	6.816

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2	1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	12
3	3-Methoxy-3-methylbutanol	118	C6H14O2	056539-66-3	12
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9
5	2,3-Pentanedione	100	C5H8O2	000600-14-6	9





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Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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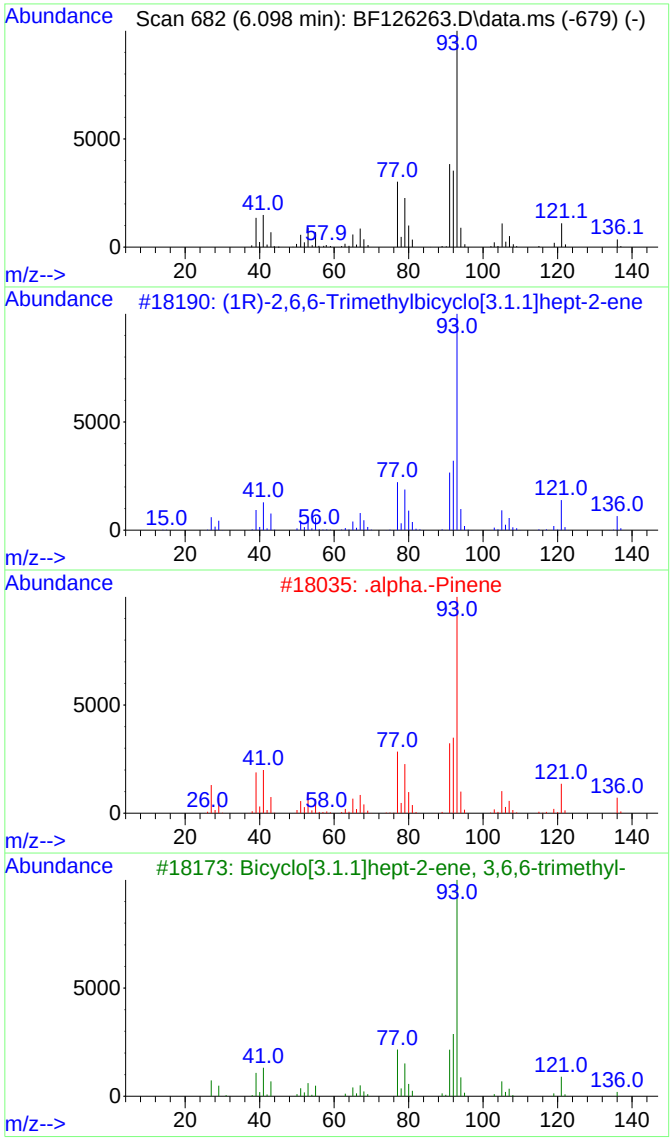
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

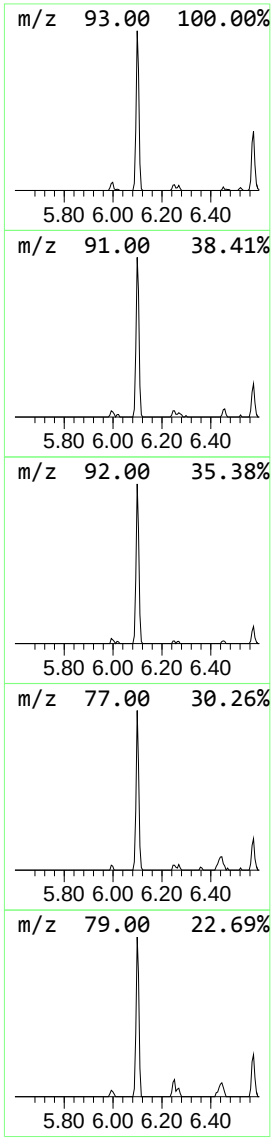
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.098	4.13 ng	278713	1,4-Dichlorobenzene-d4	6.816

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	96
2	.alpha.-Pinene	136	C10H16	000080-56-8	94
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91
4	(+)-3-Carene	136	C10H16	000498-15-7	91
5	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	91





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Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

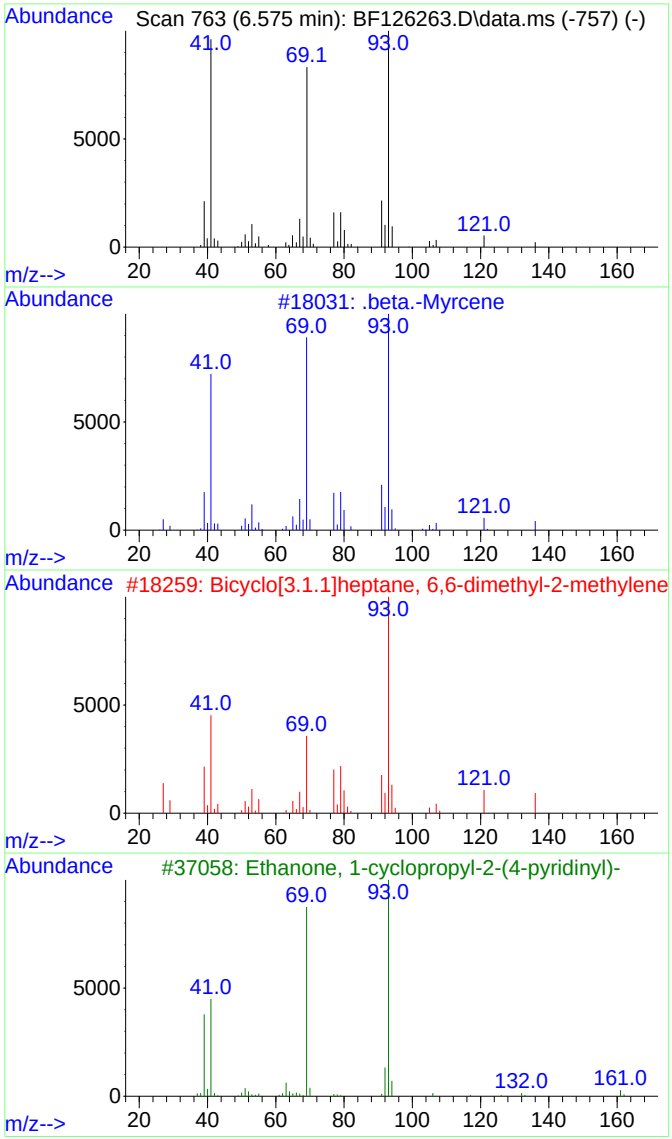
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

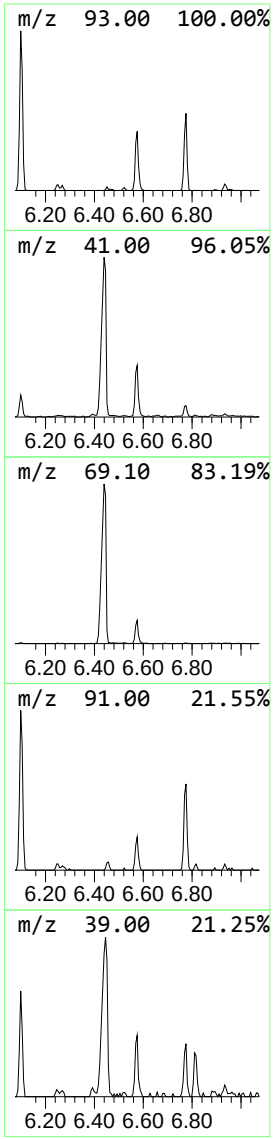
****

Peak Number 5 .beta.-Myrcene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.575	2.06 ng	139373	1,4-Dichlorobenzene-d4	6.816

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Myrcene	136	C10H16	000123-35-3	91
2	Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	64
3	Ethanone, 1-cyclopropyl-2-(4-pyr...	161	C10H11NO	006580-95-6	59
4	.beta.-Pinene	136	C10H16	000127-91-3	49
5	Pyridine, 2-propyl-	121	C8H11N	000622-39-9	38





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Sample : M5097-01
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

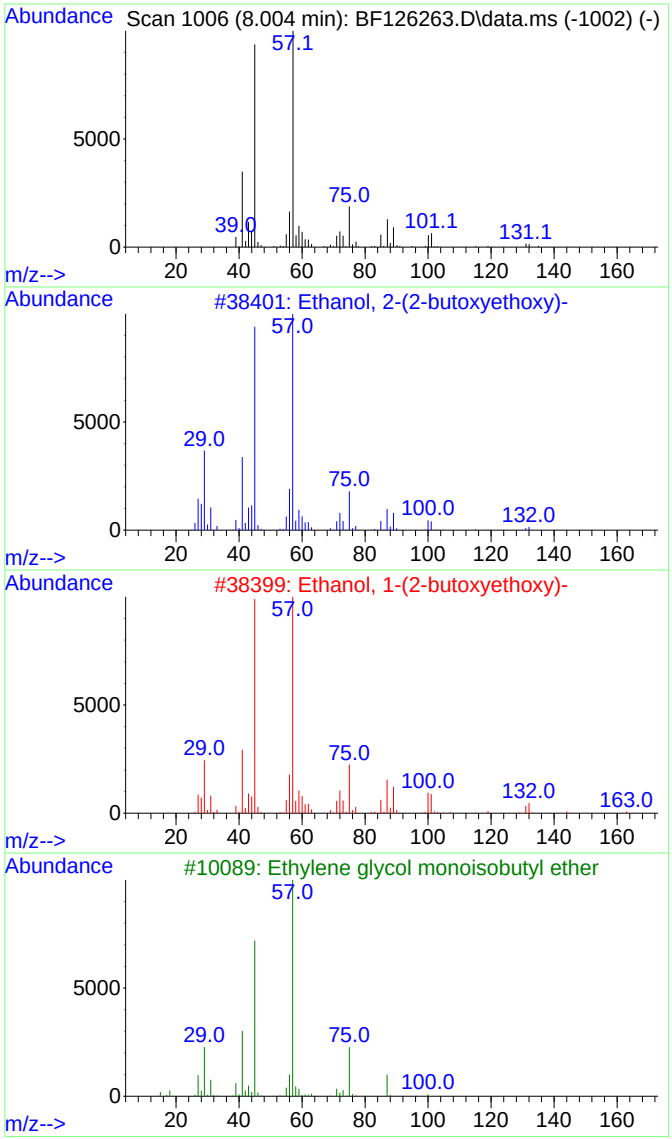
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

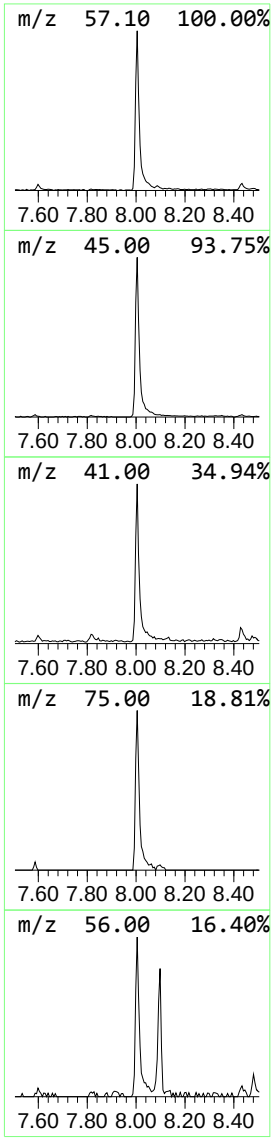
****

Peak Number 6 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.004	5.28 ng	509332	Naphthalene-d8	8.098

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
4	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
Data File : BF126263.D
Acq On : 18 Dec 2021 19:51
Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

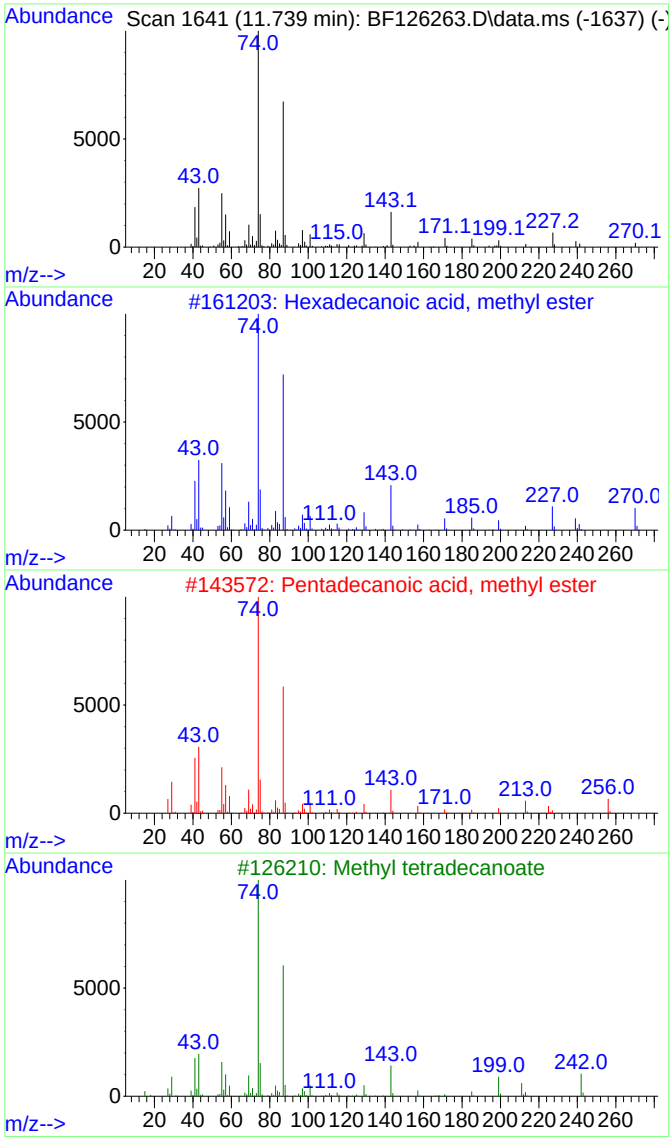
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

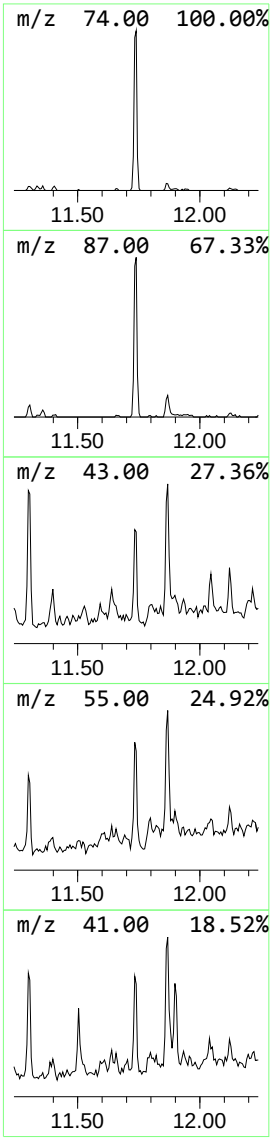
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Hexadecanoic acid, methyl e... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.739	2.19 ng	208110	Phenanthrene-d10	11.333

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
3	Methyl tetradecanoate	242	C15H30O2	000124-10-7	86
4	Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	86
5	Methyl 8-methyl-nonanoate	186	C11H22O2	1000452-00-9	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
Data File : BF126263.D
Acq On : 18 Dec 2021 19:51
Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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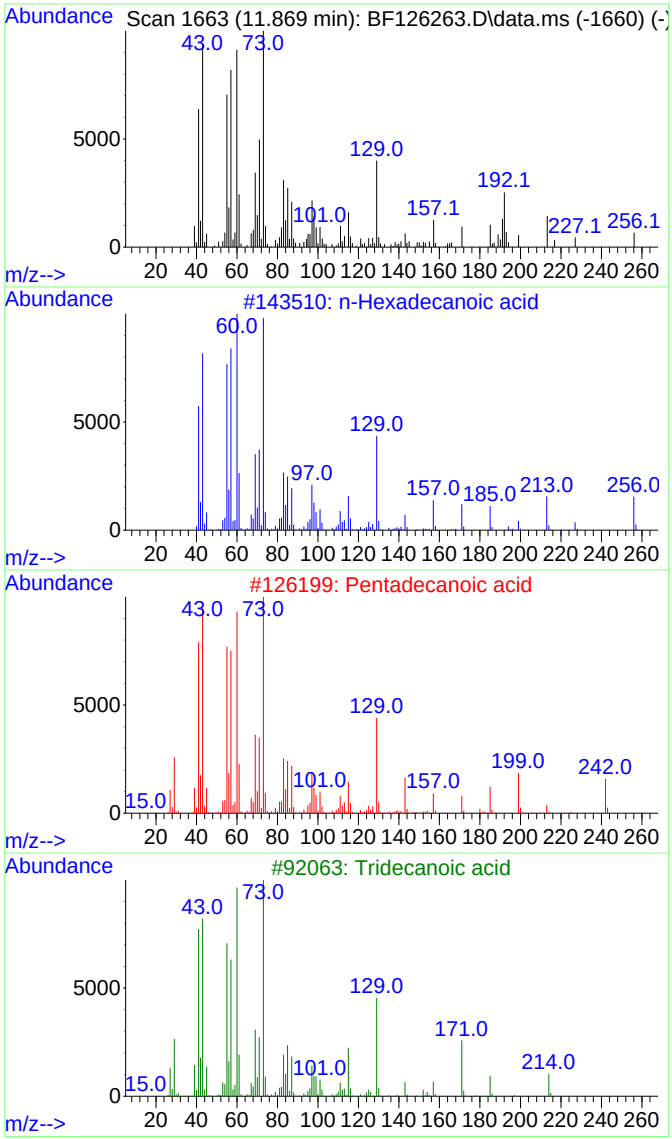
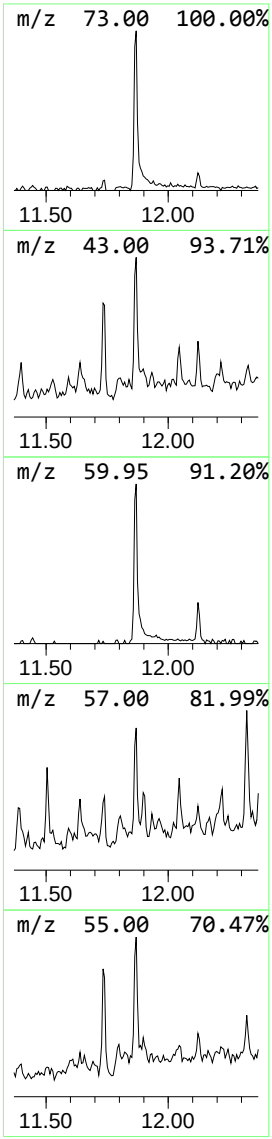
Peak Number 8 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.868	2.85 ng	270826	Phenanthrene-d10	11.333

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
3	Tridecanoic acid	214	C13H26O2	000638-53-9	72
4	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	25
5	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	18





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Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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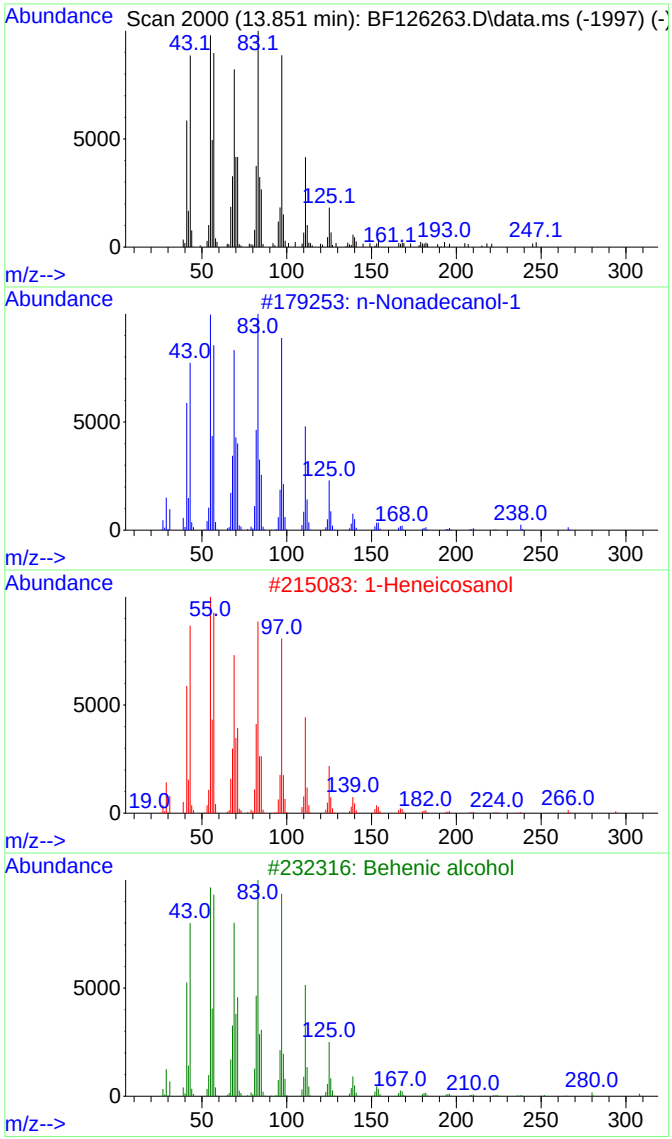
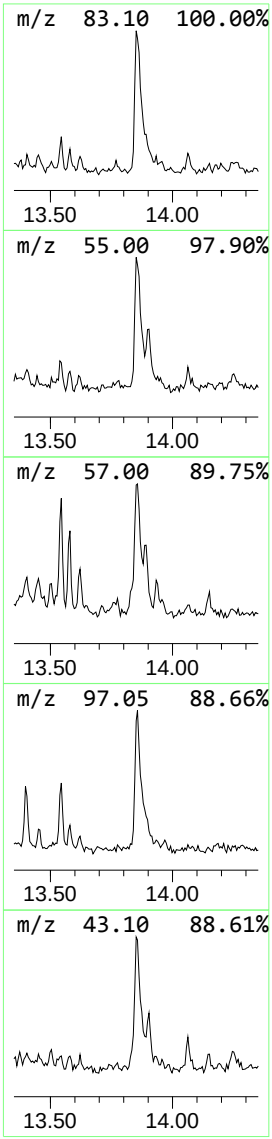
Peak Number 9 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.851	6.14 ng	379308	Chrysene-d12	13.968

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	94
3	Behenic alcohol	326	C22H46O	000661-19-8	94
4	1-Octadecanol	270	C18H38O	000112-92-5	91
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	91





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Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ETGI-371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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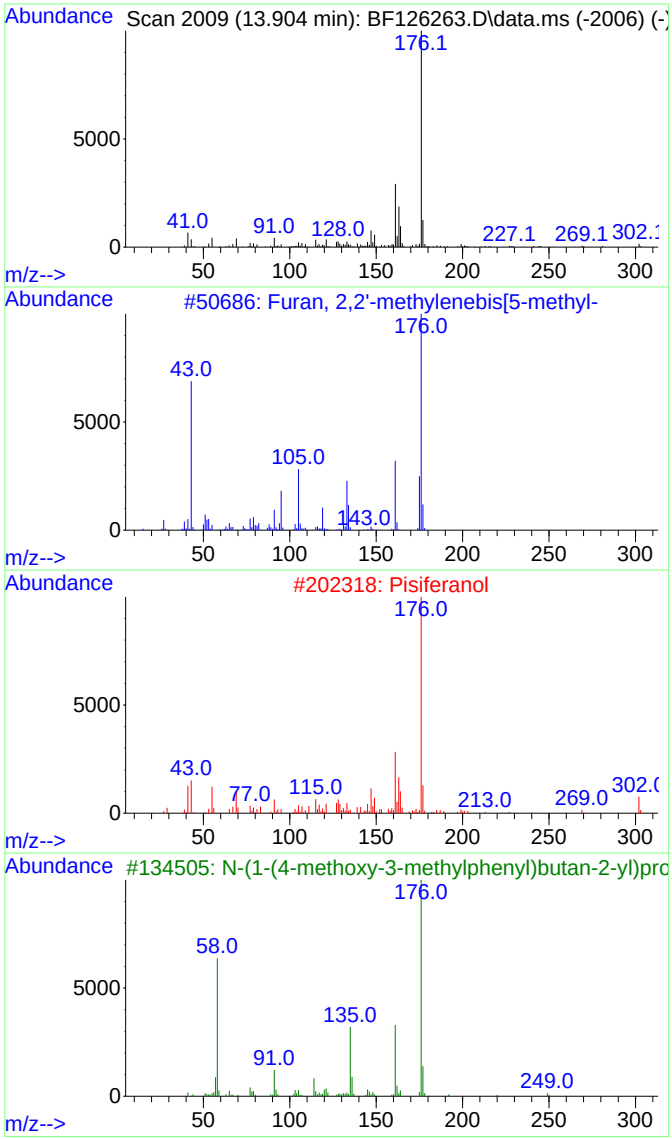
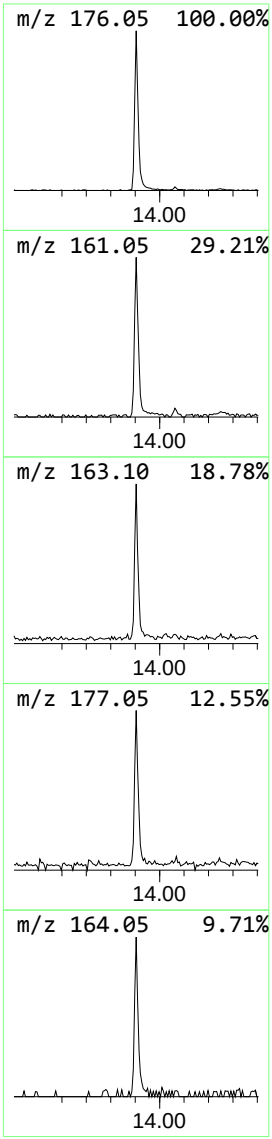
Peak Number 10 Furan, 2,2'-methylenebis[5-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	5.58 ng	344441	Chrysene-d12	13.968

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, 2,2'-methylenebis[5-methyl-	176	C11H12O2	013679-43-1	59
2	Pisiferanol	302	C20H30O2	099152-14-4	53
3	N-(1-(4-methoxy-3-methylphenyl)b...	249	C15H23NO2	1010440-75-4	50
4	13-Berbinol, 9,10-dimethoxy-2,3-...	355	C20H21NO5	100101-07-3	47
5	2,4-Diamino-7-methylpteridine	176	C7H8N6	004215-07-0	47





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Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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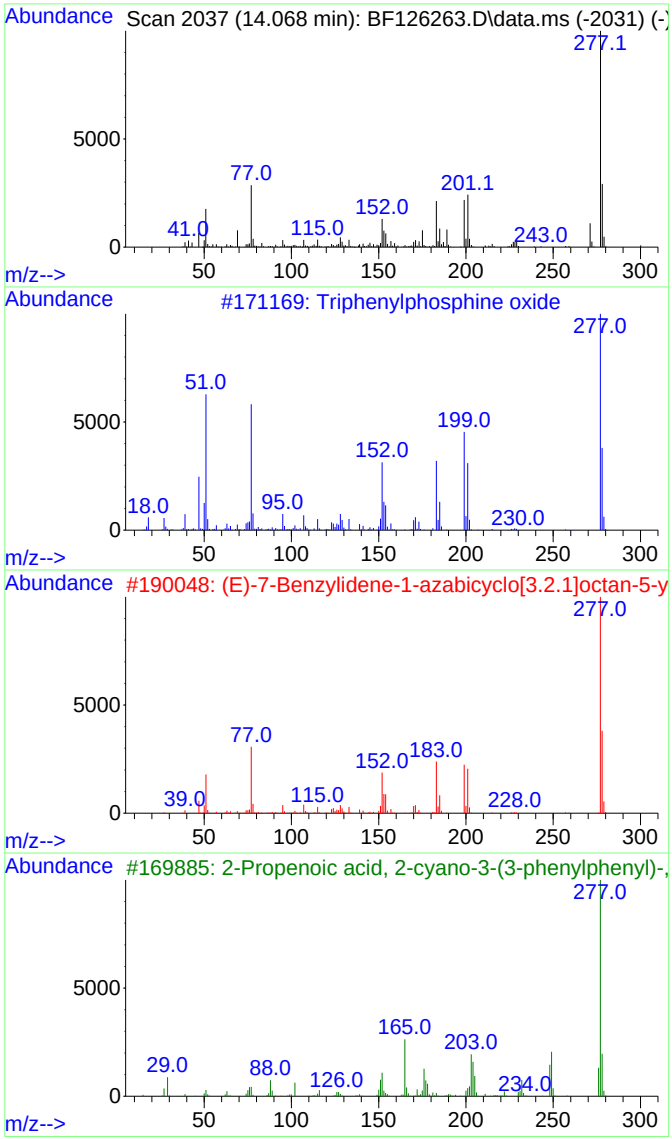
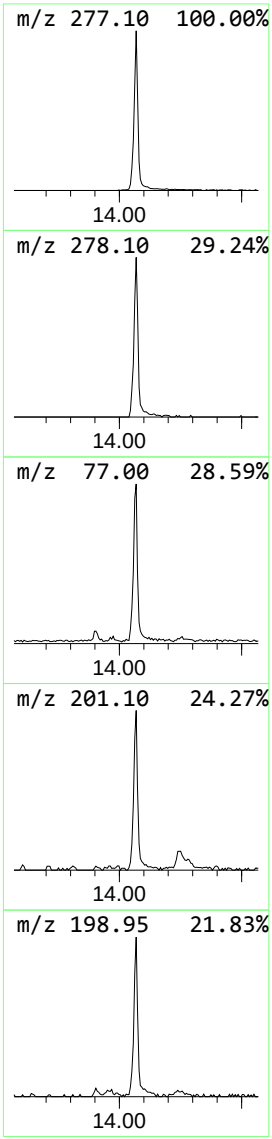
Peak Number 11 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.068	11.30 ng	697841	Chrysene-d12	13.968

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2	(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	90
3	2-Propenoic acid, 2-cyano-3-(3-p...	277	C18H15NO2	1000080-00-3	43
4	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	42
5	2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	38





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Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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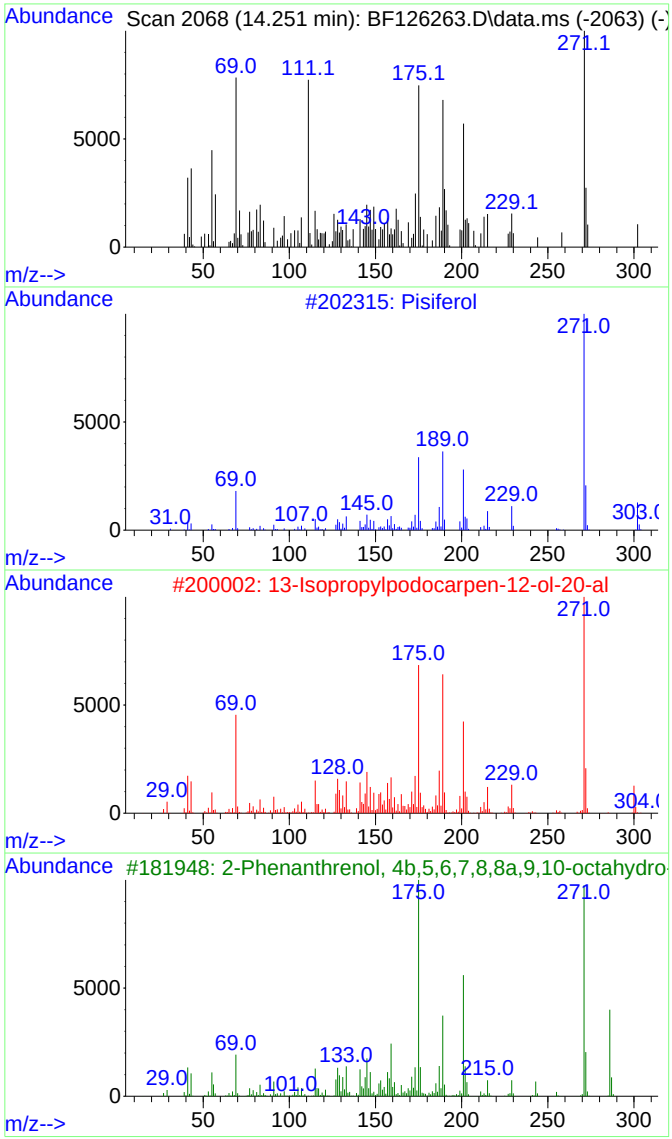
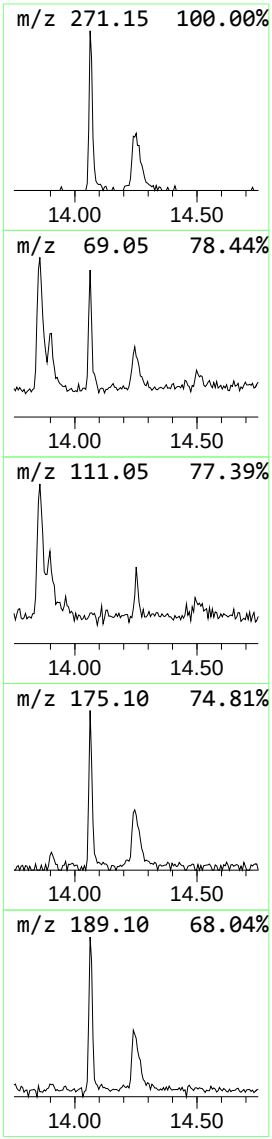
Peak Number 12 Pisiferol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	3.00 ng	185212	Chrysene-d12	13.968

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pisiferol	302	C20H30O2	024035-36-7	95
2	13-Isopropylpodocarpen-12-ol-20-al	300	C20H28O2	024035-37-8	55
3	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	38
4	2,6-Dichloro-4-methylphenol, tri...	272	C9H5Cl2F3O2	1000467-44-8	38
5	(R)-3-Methylene-6-((S)-1,2,2-tri...	204	C15H24	098093-94-8	30





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Sample : M5097-01
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Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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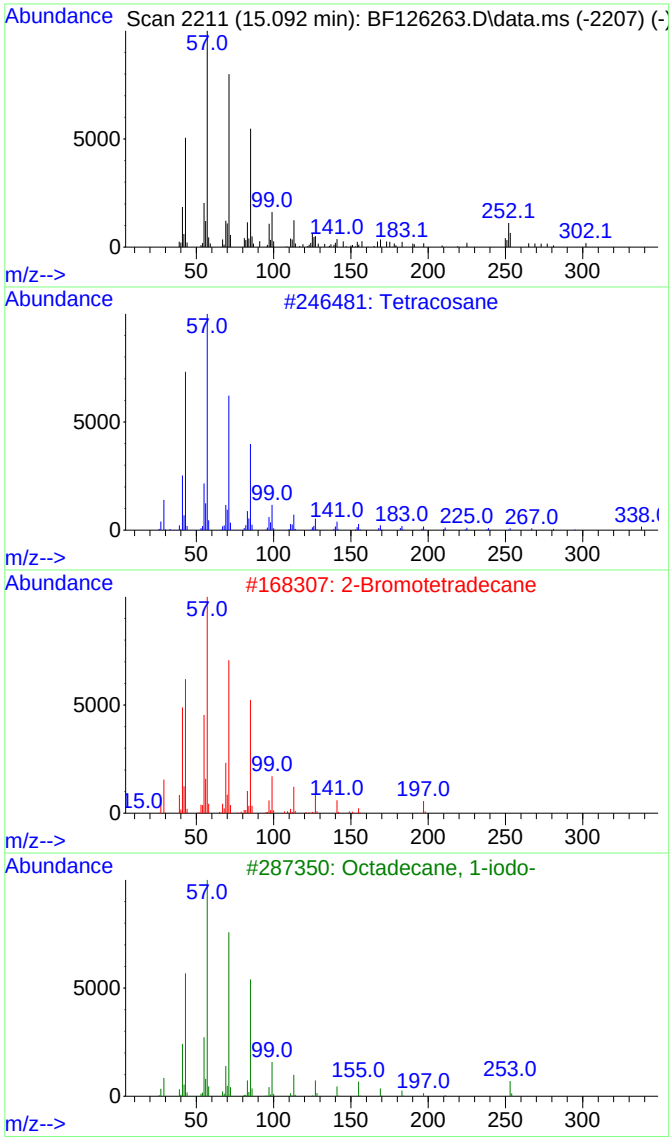
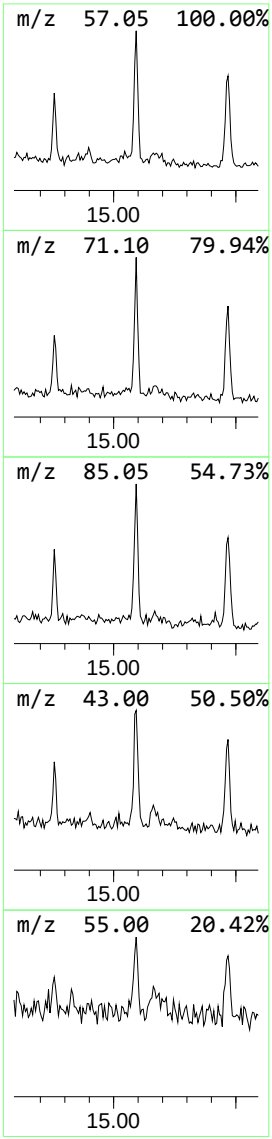
Peak Number 14 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.092	2.48 ng	140593	Perylene-d12	15.415

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	86
2	2-Bromotetradecane	276	C14H29Br	074036-95-6	86
3	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83
4	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80
5	Octadecane	254	C18H38	000593-45-3	80





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Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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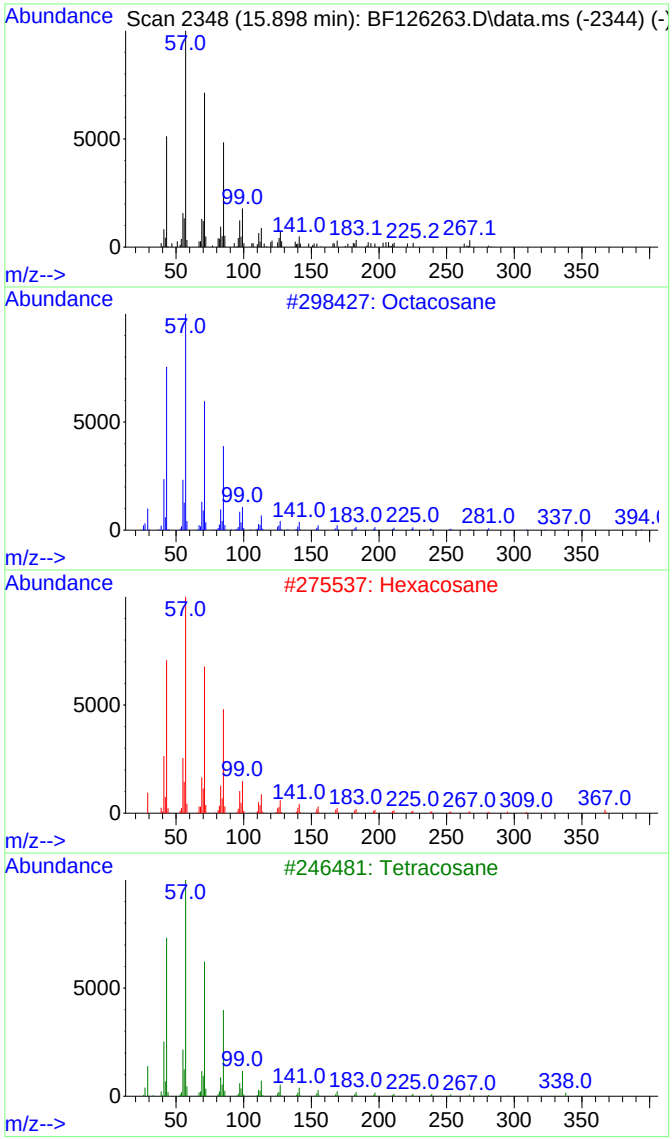
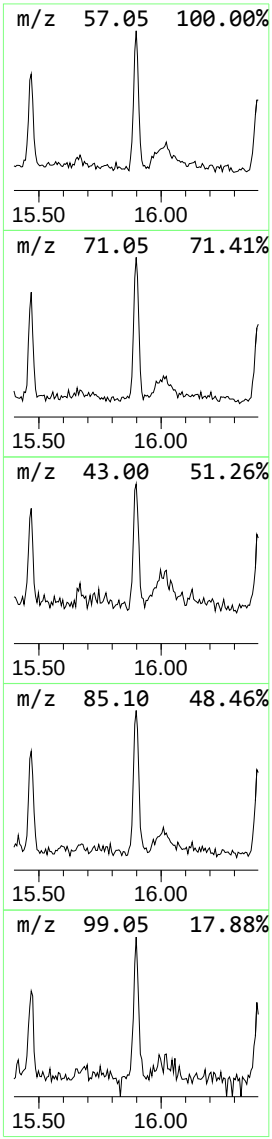
Peak Number 15 Octacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.898	2.41 ng	136865	Perylene-d12	15.415

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	90
2	Hexacosane	366	C26H54	000630-01-3	90
3	Tetracosane	338	C24H50	000646-31-1	87
4	Heneicosane	296	C21H44	000629-94-7	87
5	Triacontane	422	C30H62	000638-68-6	87





Tentatively Identified Compound (LSC) summary

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Operator : JU/CG
Sample : M5097-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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
Butane, 2-metho...	2.116	9.9	ng	668787	1	6.816	1350590	20.0
2-Pentanone, 4-...	5.028	20.6	ng	1392770	1	6.816	1350590	20.0
2-Pentanone, 4-...	5.828	2.1	ng	142759	1	6.816	1350590	20.0
(1R)-2,6,6-Trim...	6.098	4.1	ng	278713	1	6.816	1350590	20.0
.beta.-Myrcene	6.575	2.1	ng	139373	1	6.816	1350590	20.0
Ethanol, 2-(2-b...	8.004	5.3	ng	509332	2	8.098	1928910	20.0
Hexadecanoic ac...	11.739	2.2	ng	208110	4	11.333	1897720	20.0
n-Hexadecanoic ...	11.868	2.9	ng	270826	4	11.333	1897720	20.0
n-Nonadecanol-1	13.851	6.1	ng	379308	5	13.968	1234920	20.0
Furan, 2,2'-met...	13.904	5.6	ng	344441	5	13.968	1234920	20.0
Triphenylphosph...	14.068	11.3	ng	697841	5	13.968	1234920	20.0
Pisiferol	14.251	3.0	ng	185212	5	13.968	1234920	20.0
Tetracosane	15.092	2.5	ng	140593	6	15.415	1135460	20.0
Octacosane	15.898	2.4	ng	136865	6	15.415	1135460	20.0