LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

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-BG032719.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	5.603	421	428	441	rBV	796143	1291757	45.94%	5.281%
2	7.201	693	700	716	rBV	808633	1439206	51.18%	5.884%
3	7.577	756	764	777	rBV	808748	1399081	49.76%	5.720%
4	8.047	837	844	856	rVB	261138	442630	15.74%	1.810%
5	8.370	891	899	908	rBV	602260	1035283	36.82%	4.233%
6	9.222	1033	1044	1057	rBV	478561	886799	31.54%	3.626%
7	9.357	1061	1067	1074	rVB4	18254	33710	1.20%	0.138%
8	10.861	1315	1323	1331	rBV	335975	620656	22.07%	2.538%
9	10.926	1331	1334	1341	rVB5	17086	29554	1.05%	0.121%
10	13.300	1730	1738	1751	rBV	1377404	2290426	81.46%	9.364%
11	13.605	1784	1790	1801	rBV	136607	246718	8.77%	1.009%
12	14.122	1872	1878	1884	rBV	105880	152839	5.44%	0.625%
13	14.392	1918	1924	1928	rBV	28973	51634	1.84%	0.211%
14	14.680	1963	1973	1980	rBV2	526219	883963	31.44%	3.614%
15	15.244	2063	2069	2079	rBV	78648	154098	5.48%	0.630%
16	15.491	2098	2111	2124	rVB2	111979	316590	11.26%	1.294%
17	15.955	2185	2190	2195	rVB3	41661	57719	2.05%	0.236%
18	16.038	2198	2204	2210	rVB	33423	55084	1.96%	0.225%
19	16.108	2210	2216	2220	rBV	196450	302301	10.75%	1.236%
20	16.167	2220	2226	2239	rVB	981251	1557761	55.40%	6.369%
21	16.701	2311	2317	2322	rBV2	19343	32384	1.15%	0.132%
22	16.807	2329	2335	2336	rBV4	46849	72196	2.57%	0.295%
23	17.424	2430	2440	2452	rBV2	674776	1170624	41.63%	4.786%
24	17.788	2497	2502	2506	rBV6	25679	44547	1.58%	0.182%
25	18.282	2581	2586	2594	rBV2	252541	397449	14.13%	1.625%
26	18.582	2634	2637	2641	rBV4	48212	70020	2.49%	0.286%
27	18.634	2643	2646	2648	rBV4	39075	46697	1.66%	0.191%
28	19.087	2718	2723	2736	rBV4	27544	77532	2.76%	0.317%
29	19.410	2774	2778	2779	rBV2	60210	75135	2.67%	0.307%
30	19.434	2779	2782	2789	rVB3	62524	110501	3.93%	0.452%
31	19.545	2798	2801	2808	rVB4	68232	95591	3.40%	0.391%
32	20.021	2876	2882	2896	rBV	2147766	2811887	100.00%	11.496%
33	20.280	2922	2926	2927	rBV4	31183	41829	1.49%	0.171%
34	20.491	2958	2962	2966	rBV6	38908	47233	1.68%	0.193%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

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-BG032719.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	20.785	3010	3012	3018	rVB6	28087	43131	1.53%	0.176%
36	20.926	3033	3036	3041	rBV2	23395	30697	1.09%	0.126%
37	20.979	3042	3045	3052	rVB9	25742	45648	1.62%	0.187%
38	21.296	3094	3099	3110	rBV2	236238	491329	17.47%	2.009%
39	21.478	3126	3130	3132	rBV2	32831	39892	1.42%	0.163%
40	21.696	3160	3167	3174	rBV2	663440	1134810	40.36%	4.640%
41	21.837	3188	3191	3197	rVB	69011	88473	3.15%	0.362%
42	22.442	3289	3294	3299	rBV	97195	160158	5.70%	0.655%
43	22.589	3315	3319	3324	rVB4	27314	50557	1.80%	0.207%
44	22.830	3357	3360	3366	rBV8	17009	28546	1.02%	0.117%
45	23.135	3407	3412	3421	rVB	145428	271836	9.67%	1.111%
46	23.329	3442	3445	3454	rVB3	44484	82343	2.93%	0.337%
47	23.946	3544	3550	3557	rBV2	145107	318831	11.34%	1.304%
48	24.898	3706	3712	3717	rBV	106944	256009	9.10%	1.047%
49	24.974	3717	3725	3740	rVB2	362905	1120895	39.86%	4.583%
50	26.038	3899	3906	3917	rVB3	79811	246738	8.77%	1.009%
51	30.333	4621	4637	4660	rBV7	287746	1708015	60.74%	6.983%

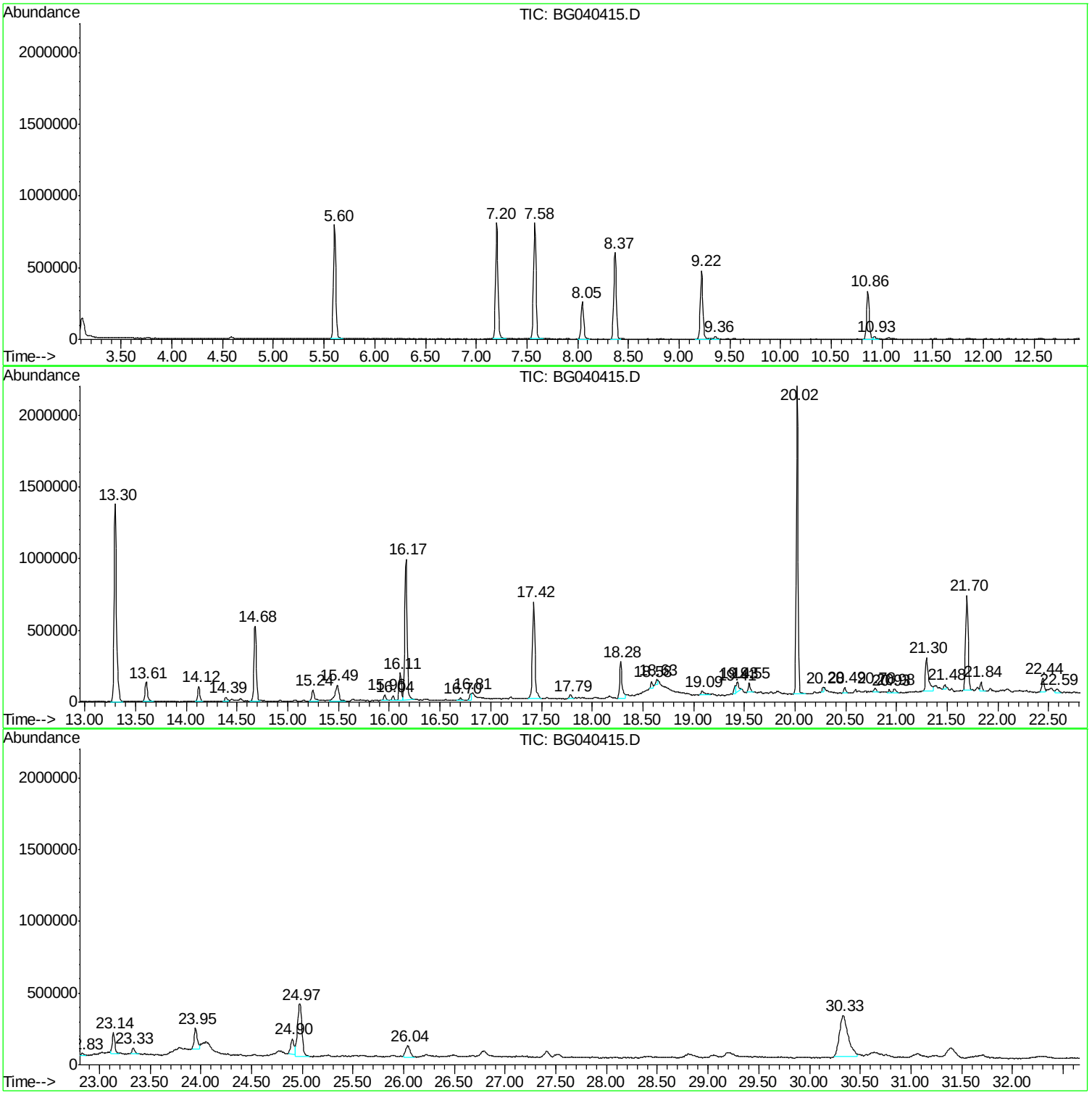
Sum of corrected areas: 24459342

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.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 G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

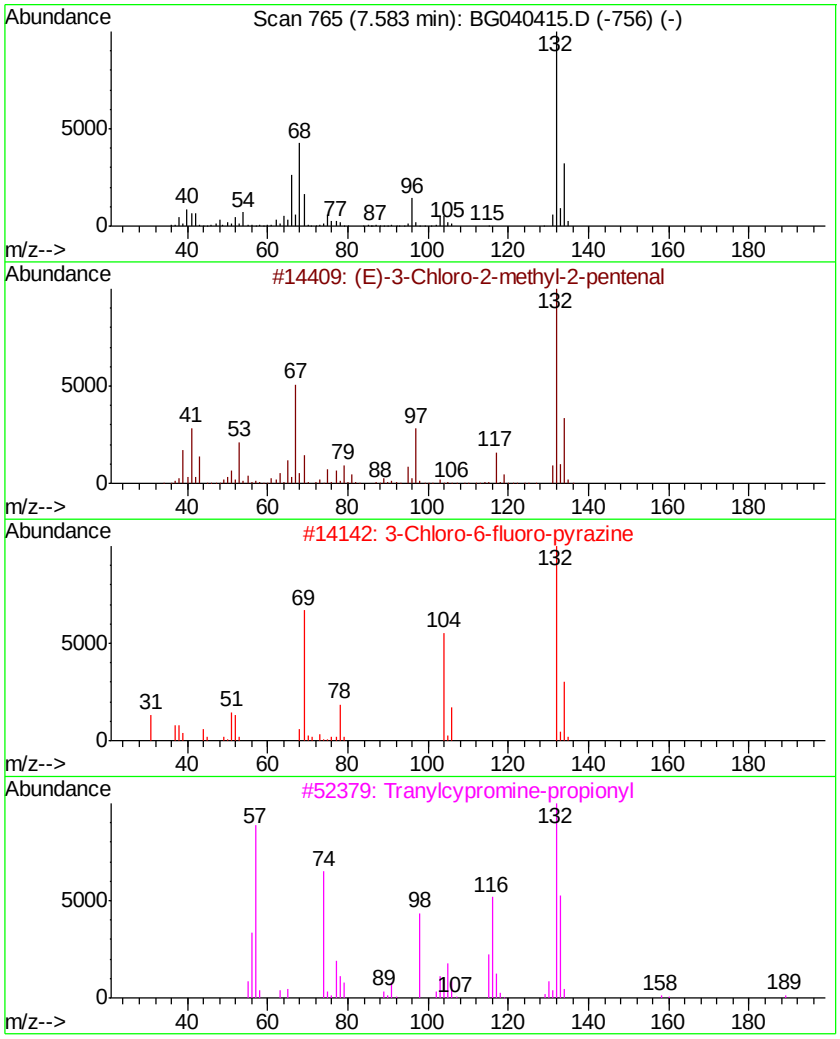
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

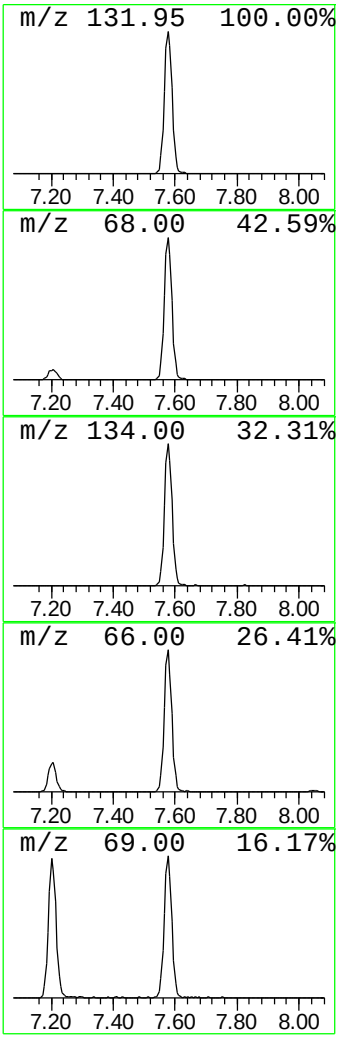
****

Peak Number 1 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	63.22 ng	1399080	1,4-Dichlorobenzene-d4	8.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	30
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

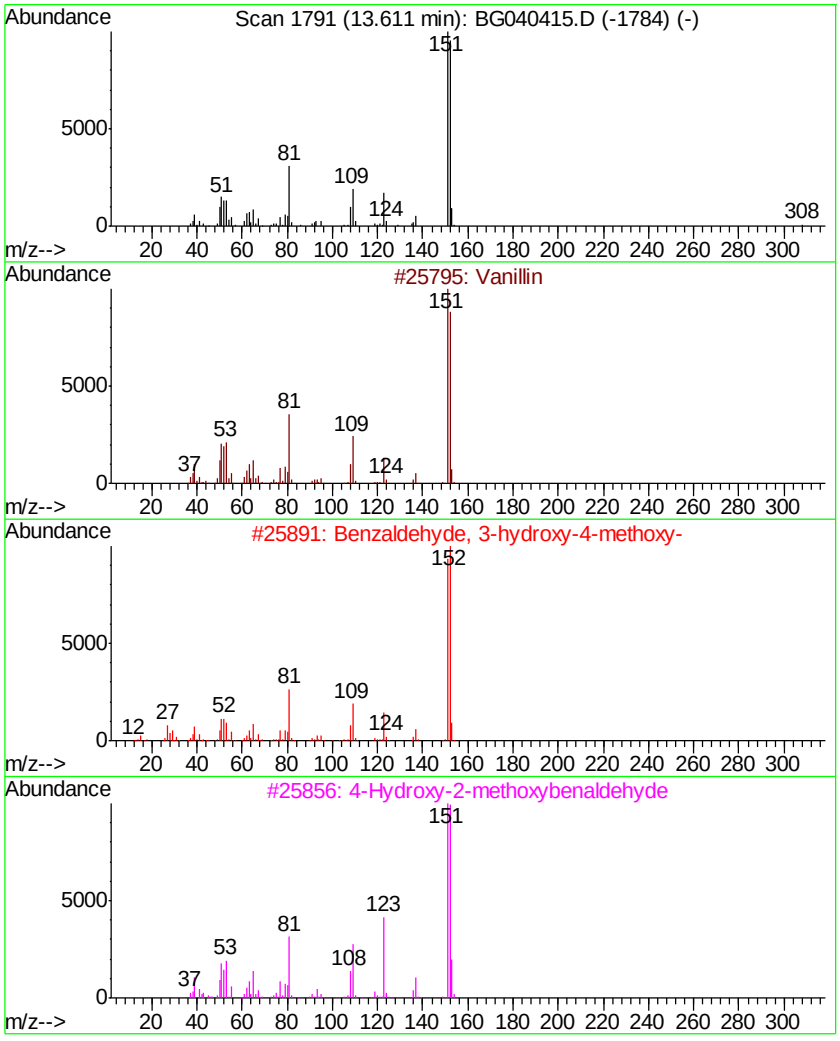
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

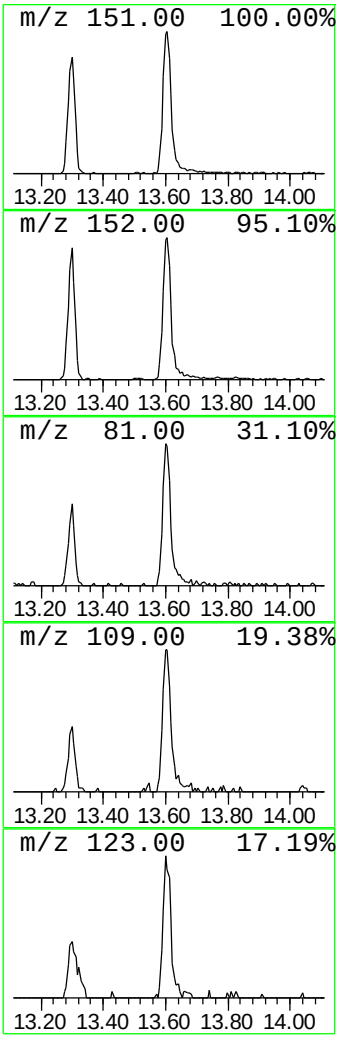
****

Peak Number 3 Vanillin Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.61	5.58 ng	246718	Acenaphthene-d10	14.68

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Vanillin	152	C8H8O3	000121-33-5	97
2	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	93
3	4-Hydroxy-2-methoxybenaldehyde	152	C8H8O3	018278-34-7	74
4	Vanillin lactoside	476	C20H28O13	1000129-94-7	72
5	Benzaldehyde, 4-(methylthio)-	152	C8H8OS	003446-89-7	72





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

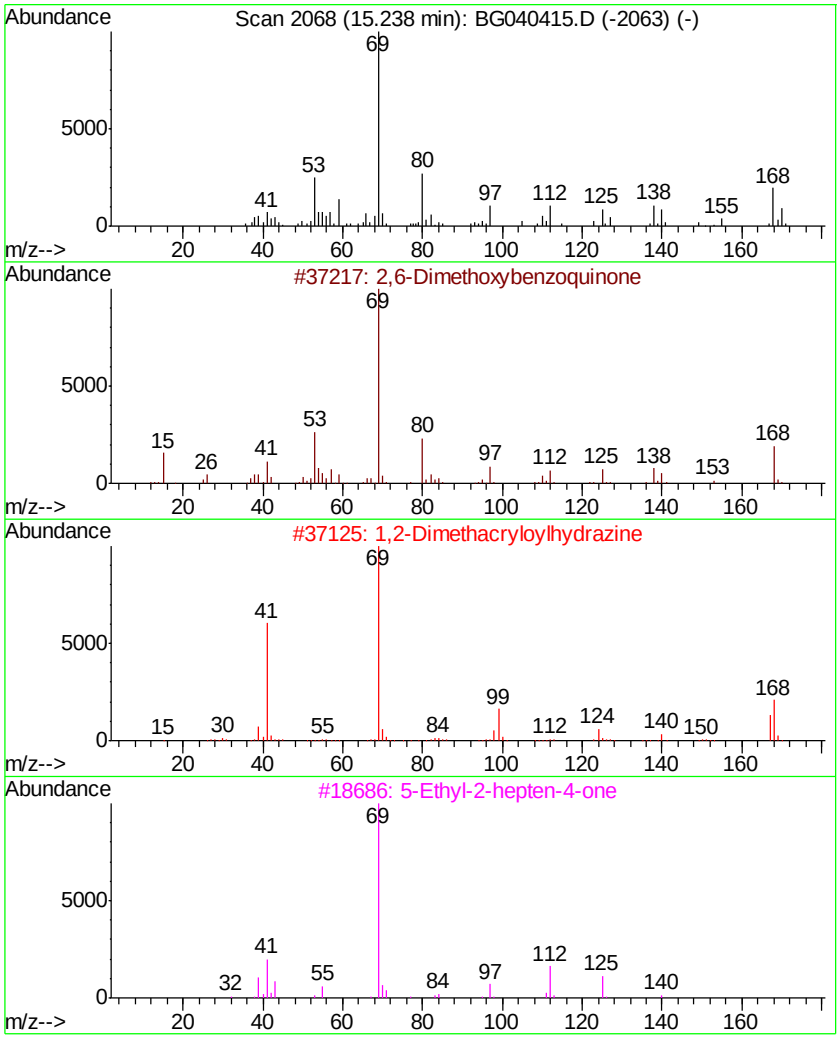
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

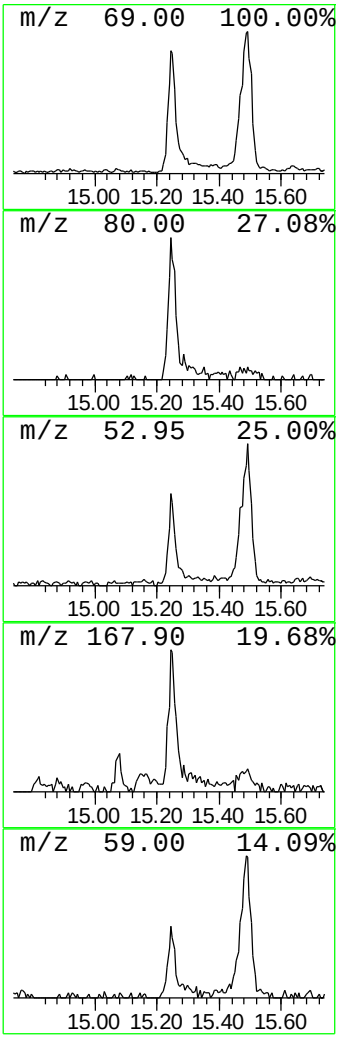
****

Peak Number 4 2,6-Dimethoxybenzoquinone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.24	3.49 ng	154098	Acenaphthene-d10	14.68

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dimethoxybenzoquinone	168	C8H8O4	000530-55-2	90
2	1,2-Dimethacryloylhydrazine	168	C8H12N2O2	020518-98-3	32
3	5-Ethyl-2-hepten-4-one	140	C9H16O	1000374-14-2	32
4	1H-Pyrazole, 4,5-dihydro-5-propyl-	112	C6H12N2	075011-90-4	27
5	Cyclopropanecarboxyllic acid, tr...	264	C17H28O2	1000299-38-2	25





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

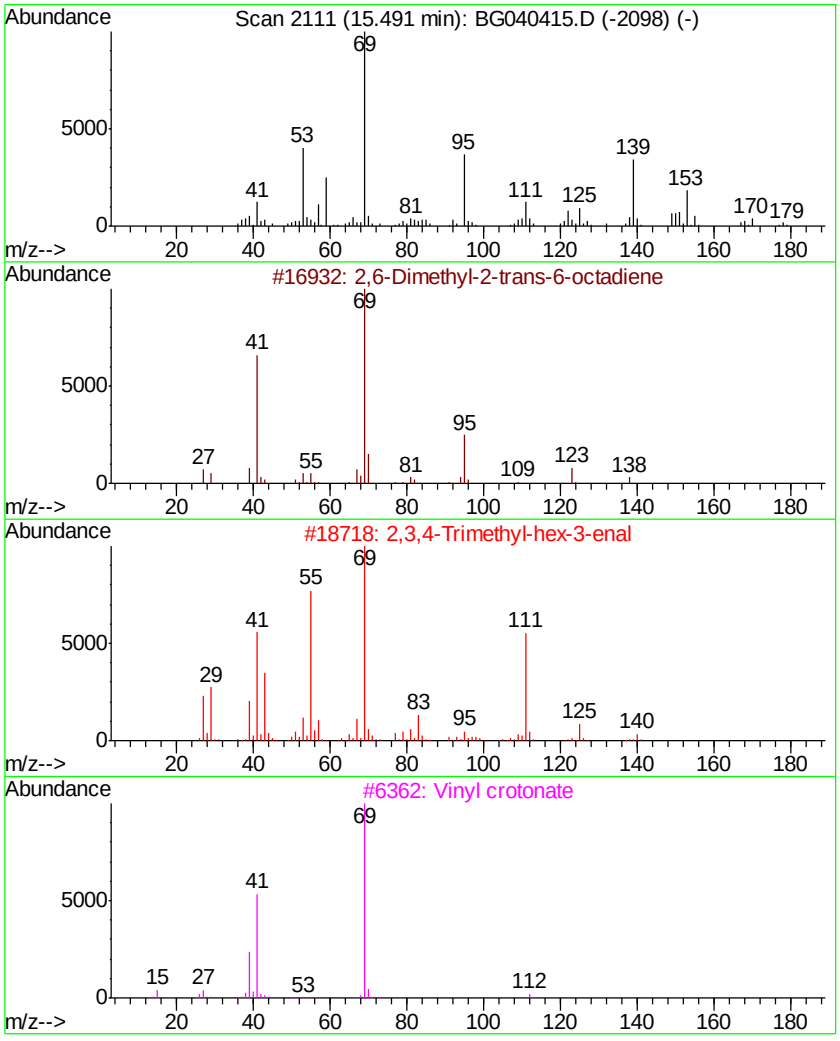
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

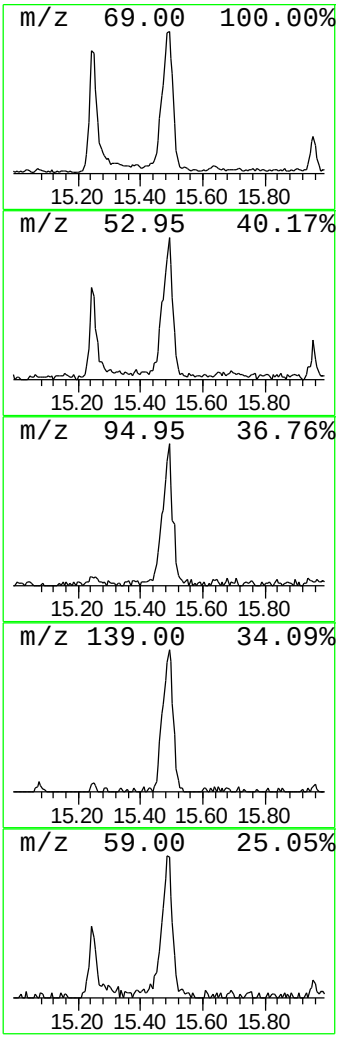
****

Peak Number 5 unknown15.49 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.49	7.16 ng	316590	Acenaphthene-d10	14.68

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dimethyl-2-trans-6-octadiene	138	C10H18	002609-23-6	14
2	2,3,4-Trimethyl-hex-3-enal	140	C9H16O	1000193-72-9	10
3	Vinyl crotonate	112	C6H8O2	014861-06-4	10
4	8-Chloro-1-octanol, bromomethyld...	314	C11H24BrClOSi	1000375-56-8	10
5	1,5-Heptadiene, 3,6-dimethyl-	124	C9H16	034891-10-6	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

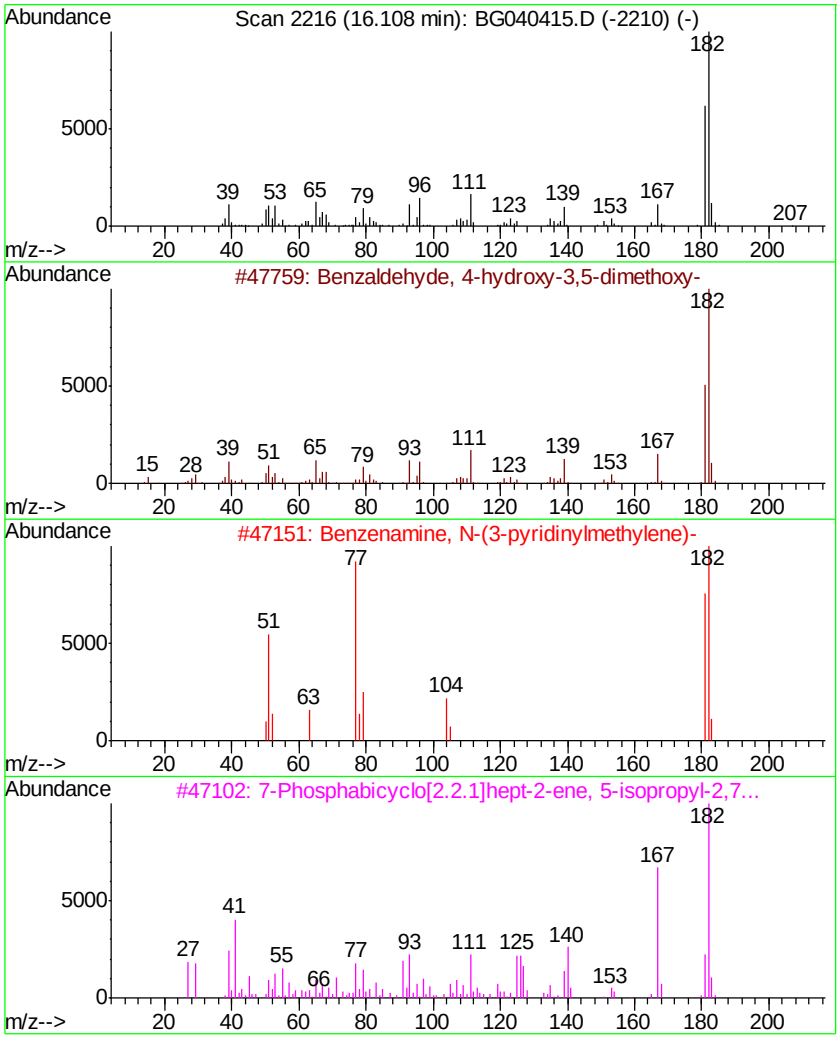
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

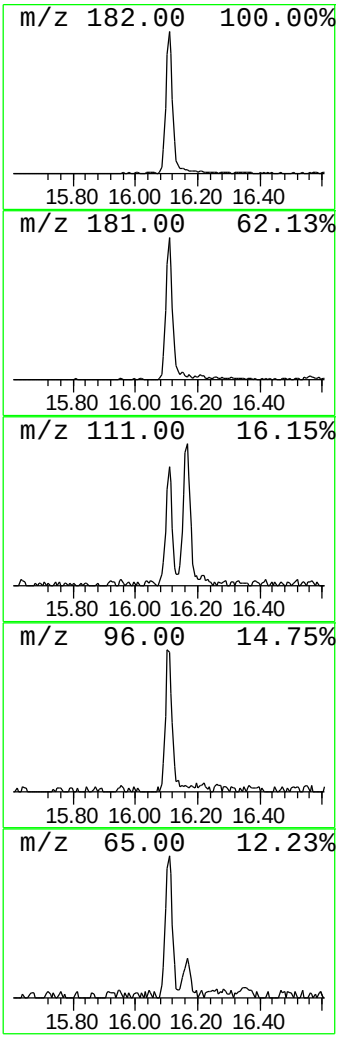
****

Peak Number 6 Benzaldehyde, 4-hydroxy-3,5... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.11	5.16 ng	302301	Phenanthrene-d10	17.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	96
2	Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	53
3	7-Phosphabicyclo[2.2.1]hept-2-en...	182	C11H19P	1000151-83-5	53
4	Norharmane, N-methyl-	182	C12H10N2	1000374-78-6	53
5	2-Hydroxyfluorene	182	C13H10O	002443-58-5	53





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

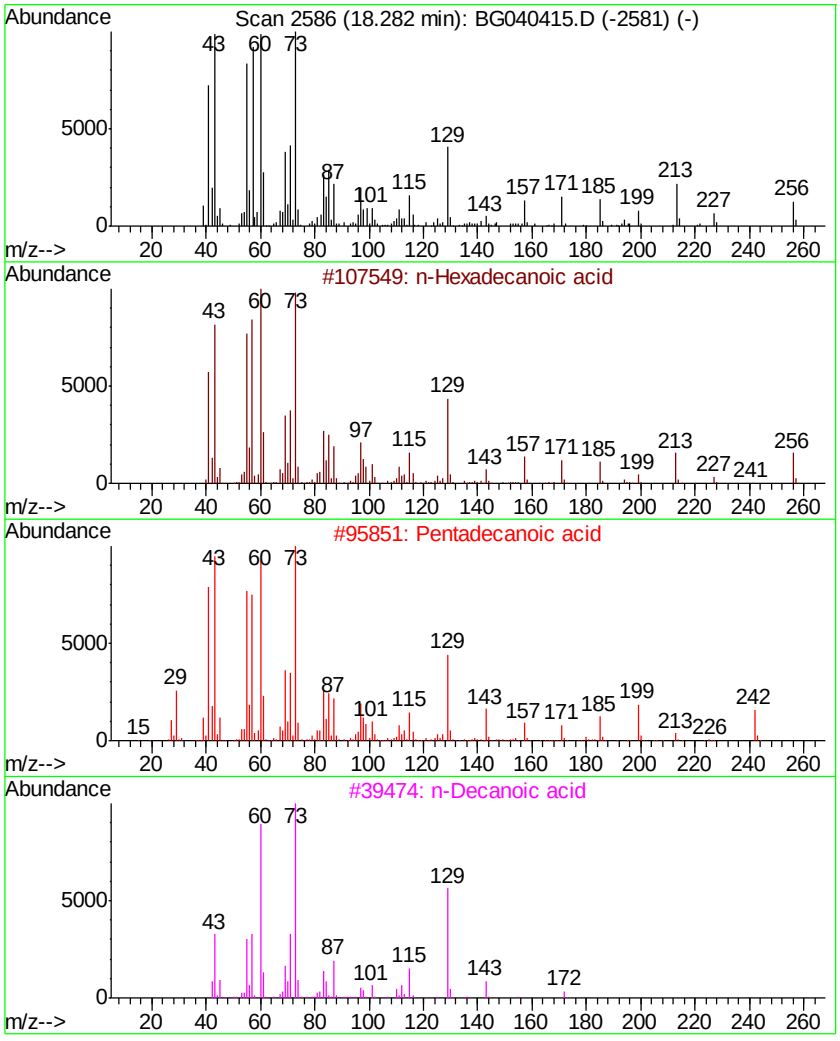
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

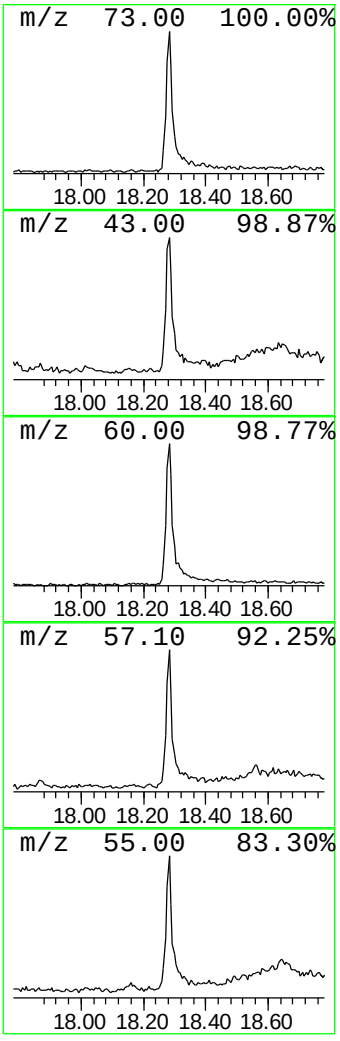
****

Peak Number 7 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.28	6.79 ng	397449	Phenanthrene-d10	17.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3	n-Decanoic acid	172	C10H20O2	000334-48-5	76
4	Undecanoic acid	186	C11H22O2	000112-37-8	64
5	Tridecanoic acid	214	C13H26O2	000638-53-9	64





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

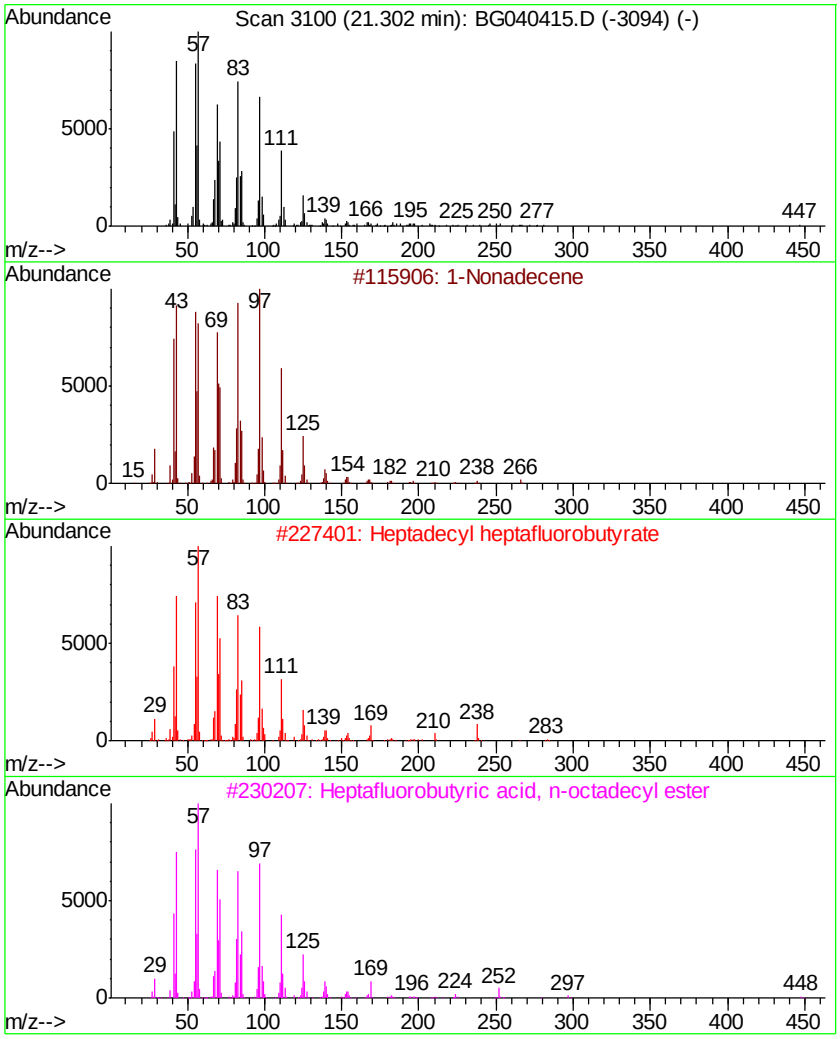
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

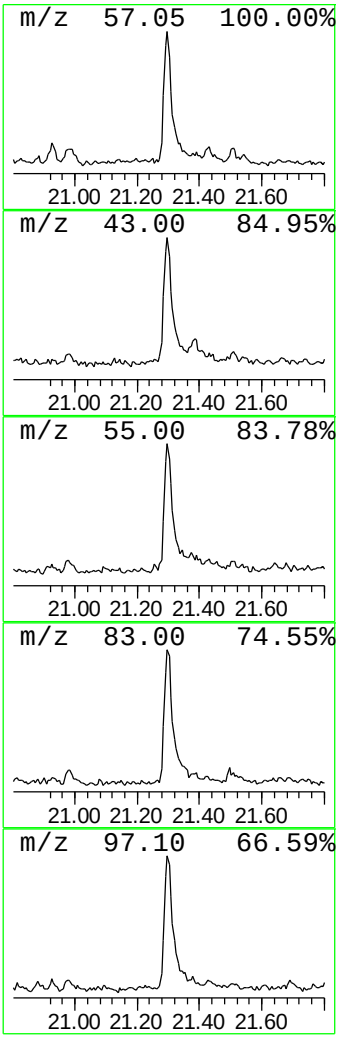
****

Peak Number 8 1-Nonadecene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.30	8.66 ng	491329	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	94
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
4	Z-5-Nonadecene	266	C19H38	1000131-11-8	93
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

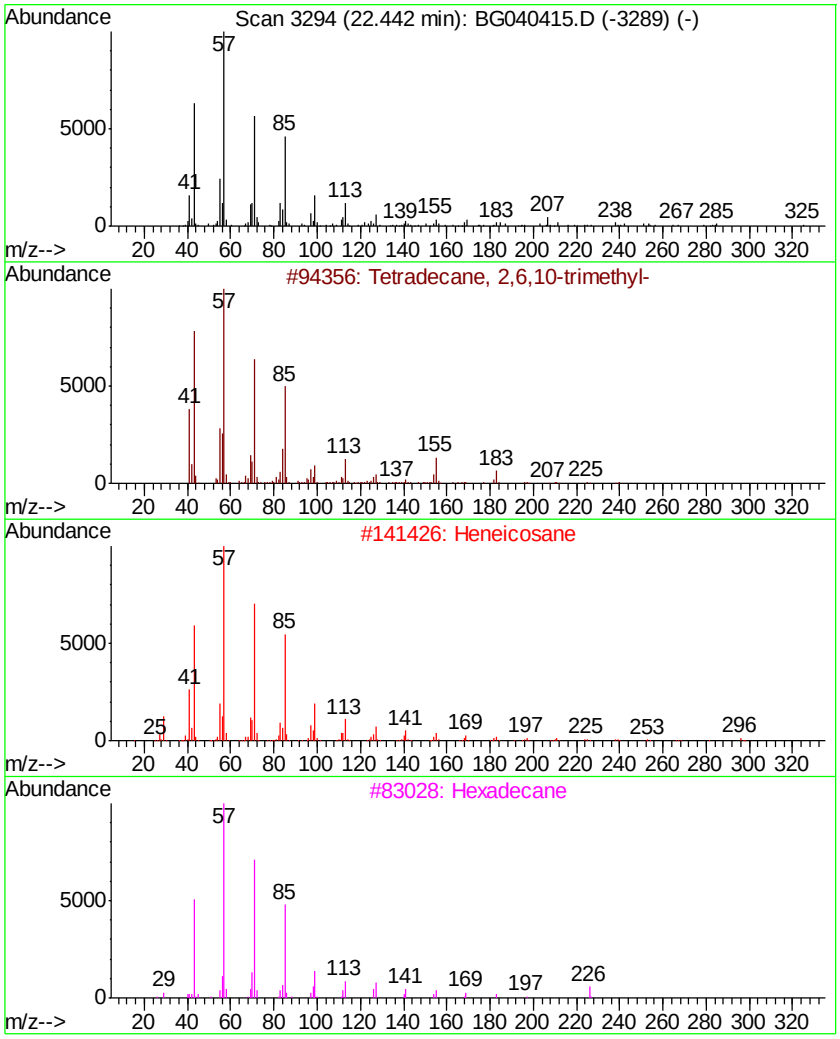
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

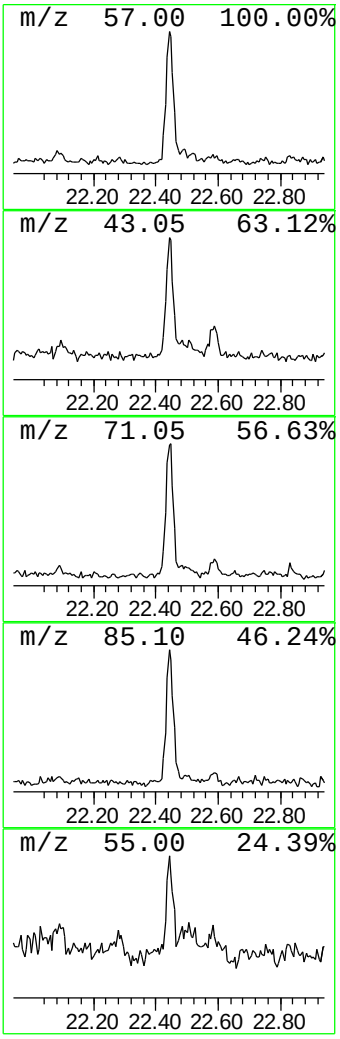
****

Peak Number 9 Tetradecane, 2,6,10-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	2.82 ng	160158	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	91
2	Heneicosane	296	C21H44	000629-94-7	87
3	Hexadecane	226	C16H34	000544-76-3	86
4	Heptadecane	240	C17H36	000629-78-7	86
5	Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	86





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

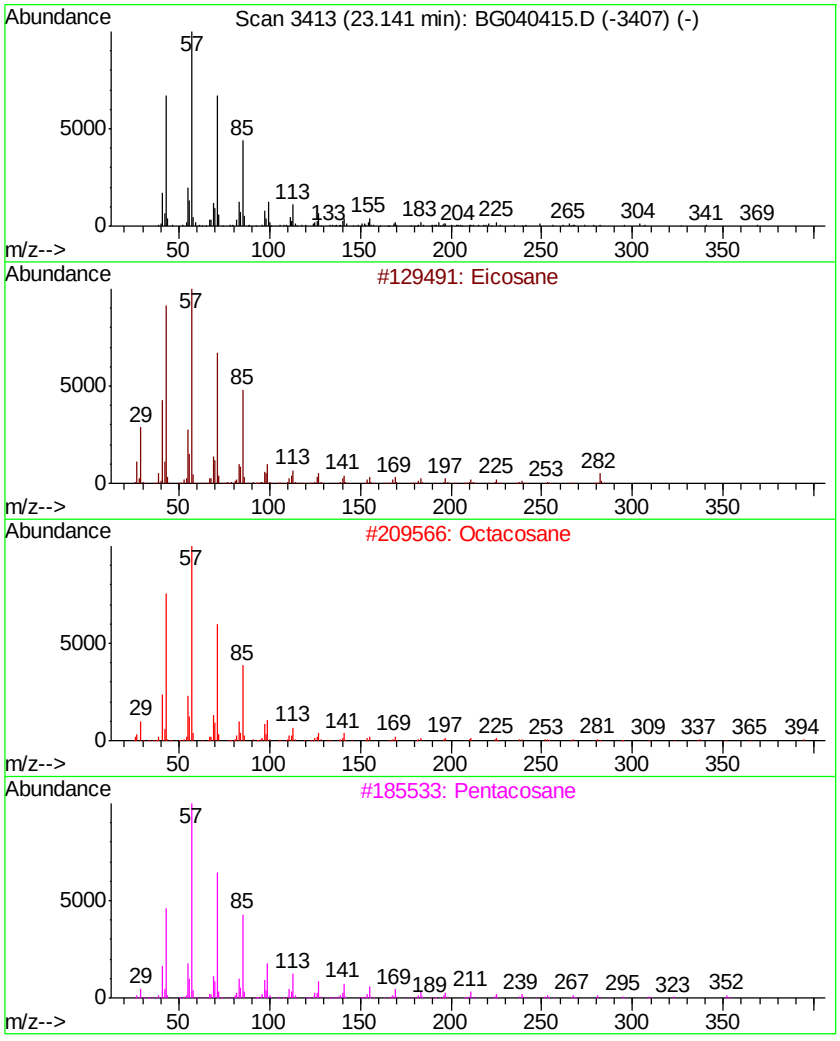
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

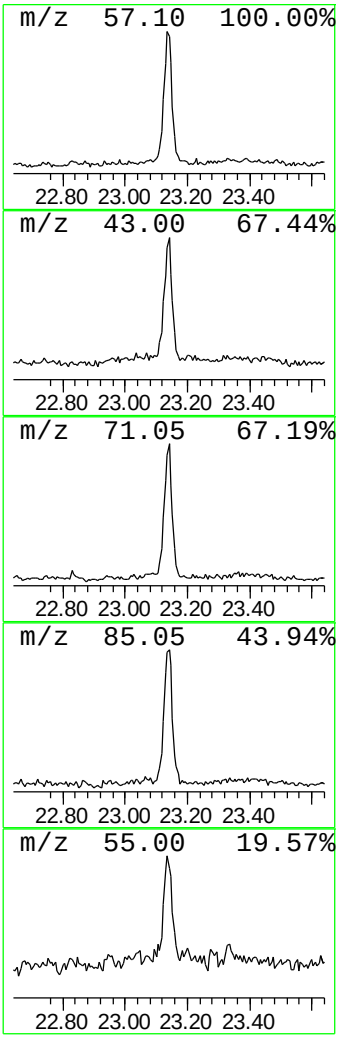
****

Peak Number 10 Eicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.14	4.79 ng	271836	Chrysene-d12	21.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Octacosane	394	C28H58	000630-02-4	91
3	Pentacosane	352	C25H52	000629-99-2	91
4	Tetratetracontane	619	C44H90	007098-22-8	91
5	Hexacosane	366	C26H54	000630-01-3	90





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

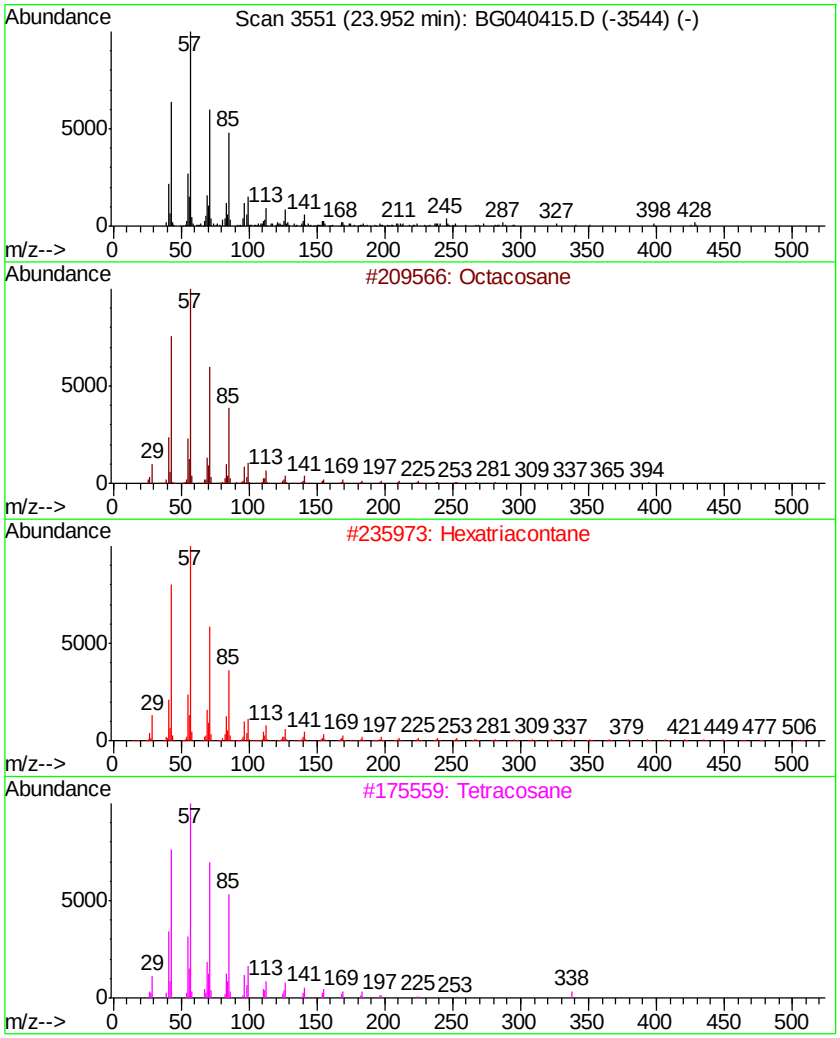
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

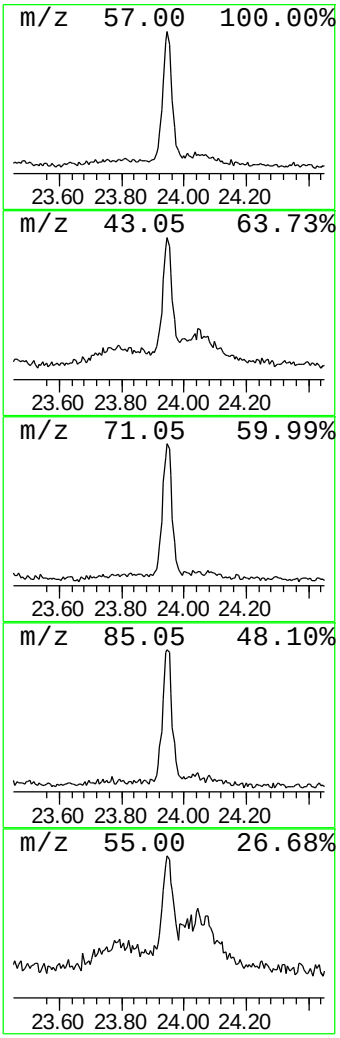
****

Peak Number 11 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.95	5.69 ng	318831	Perylene-d12	24.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	90
2	Hexatriacontane	507	C36H74	000630-06-8	87
3	Tetracosane	338	C24H50	000646-31-1	87
4	Heptadecane	240	C17H36	000629-78-7	87
5	Heneicosane	296	C21H44	000629-94-7	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

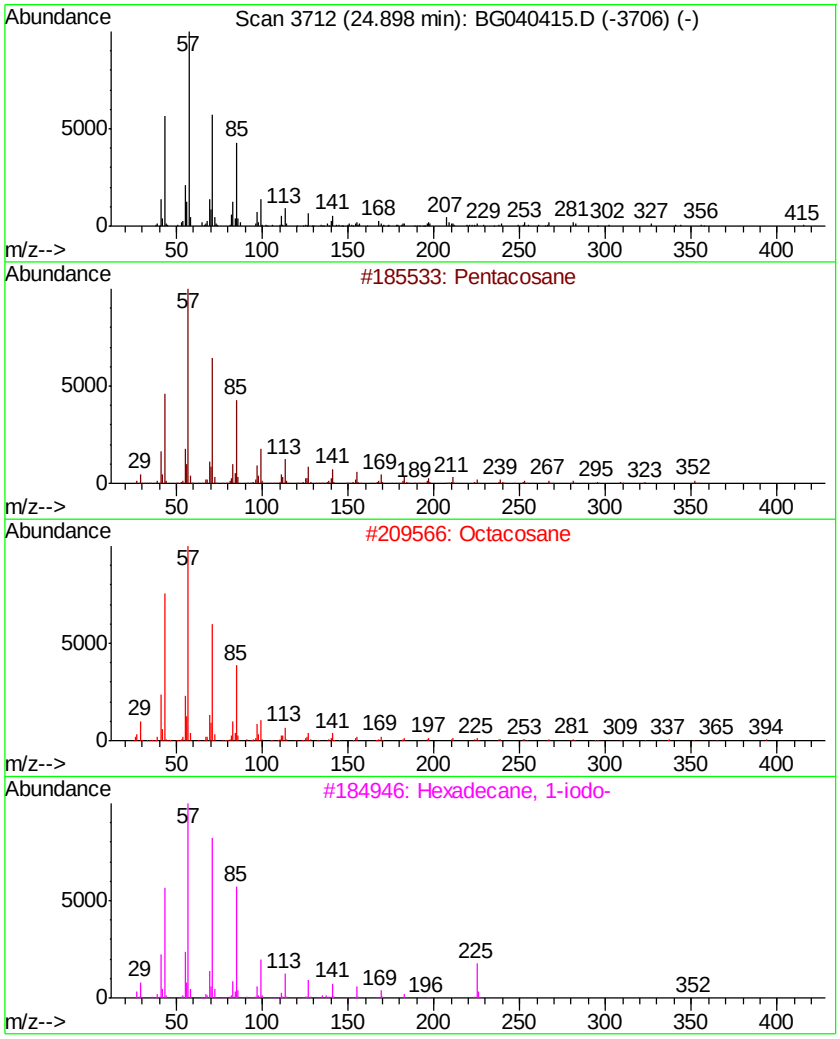
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

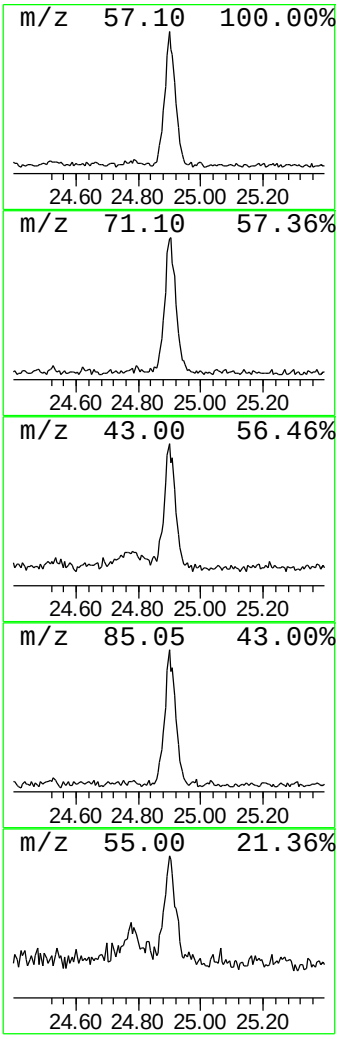
****

Peak Number 12 Pentacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.90	4.57 ng	256009	Perylene-d12	24.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	87
2	Octacosane	394	C28H58	000630-02-4	87
3	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	83
4	2-Bromotetradecane	276	C14H29Br	074036-95-6	83
5	Tetracosane	338	C24H50	000646-31-1	83





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

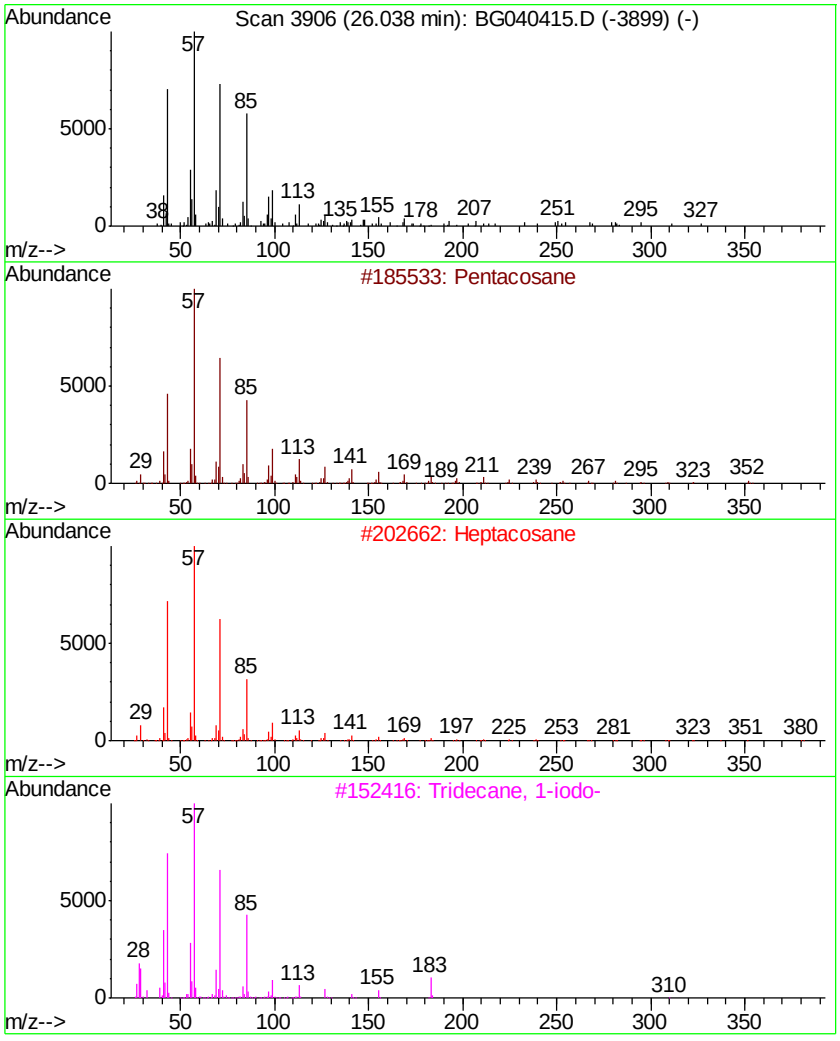
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

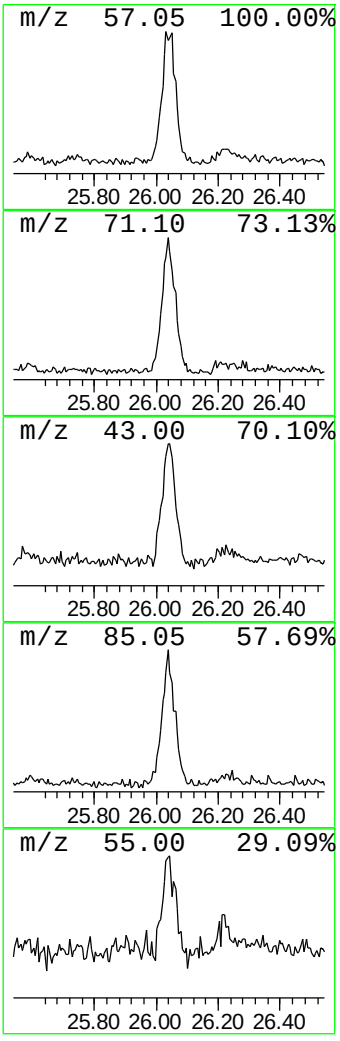
****

Peak Number 13 Tridecane, 1-iodo- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.04	4.40 ng	246738	Perylene-d12	24.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	90
2	Heptacosane	380	C27H56	000593-49-7	90
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
5	Heptadecane	240	C17H36	000629-78-7	86





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

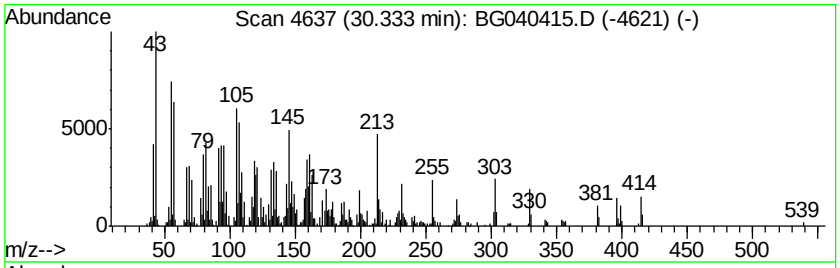
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

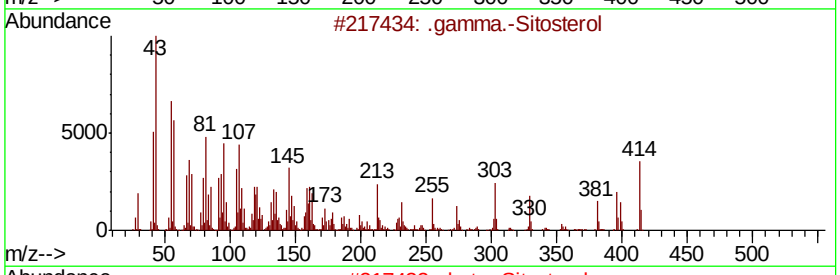
****

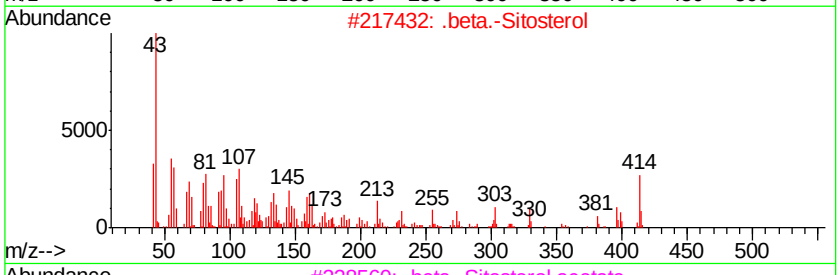
Peak Number 14 .gamma.-Sitosterol Concentration Rank 3

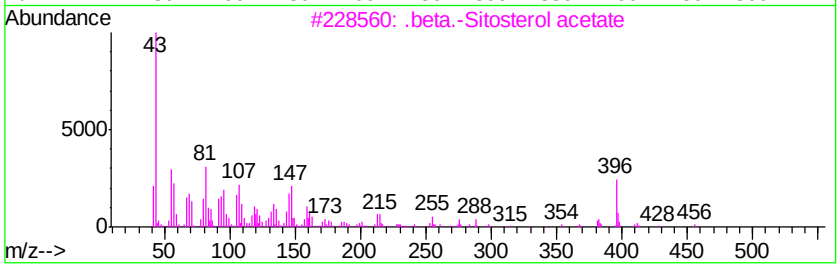
R.T.	EstConc	Area	Relative to ISTD	R.T.
30.33	30.48 ng	1708020	Perylene-d12	24.97

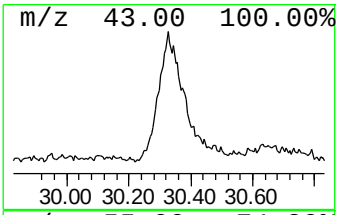
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2	.beta.-Sitosterol	414	C29H50O	000083-46-5	97
3	.beta.-Sitosterol acetate	456	C31H52O2	000915-05-9	46
4	26-Homo-25-hydroxycholesterol	416	C28H48O2	1000124-49-0	37
5	Ergost-5-en-3-ol, (3.beta.)-	400	C28H48O	004651-51-8	35

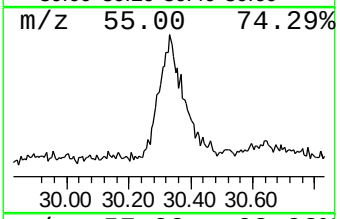


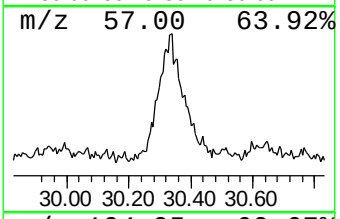


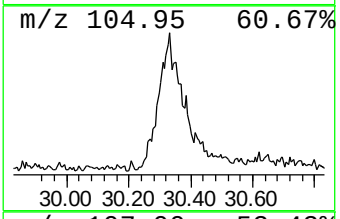


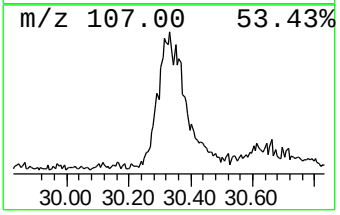












Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG041019\
Data File : BG040415.D
Acq On : 10 Apr 2019 14:57
Operator : JU/SJ
Sample : K2344-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WOOD-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.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
unknown7.58	7.58	63.2	ng	1399080	1	8.05	442630	20.0
Vanillin	13.61	5.6	ng	246718	3	14.68	883963	20.0
2,6-Dimethoxybenz...	15.24	3.5	ng	154098	3	14.68	883963	20.0
unknown15.49	15.49	7.2	ng	316590	3	14.68	883963	20.0
Benzaldehyde, 4-h...	16.11	5.2	ng	302301	4	17.42	1170620	20.0
n-Hexadecanoic acid	18.28	6.8	ng	397449	4	17.42	1170620	20.0
1-Nonadecene	21.30	8.7	ng	491329	5	21.70	1134810	20.0
Tetradecane, 2,6,...	22.44	2.8	ng	160158	5	21.70	1134810	20.0
Eicosane	23.14	4.8	ng	271836	5	21.70	1134810	20.0
Octacosane	23.95	5.7	ng	318831	6	24.97	1120900	20.0
Pentacosane	24.90	4.6	ng	256009	6	24.97	1120900	20.0
Tridecane, 1-iodo-	26.04	4.4	ng	246738	6	24.97	1120900	20.0
.gamma.-Sitosterol	30.33	30.5	ng	1708020	6	24.97	1120900	20.0