LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

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-BG013020.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	5.491	402	409	423	rBV	1057947	1729617	21.75%	2.593%
2	7.083	670	680	696	rBV	1105832	1959166	24.64%	2.937%
3	7.917	814	822	830	rBV	263966	463492	5.83%	0.695%
4	8.241	869	877	885	rBV	858779	1517207	19.08%	2.274%
5	9.069	1010	1018	1033	rBV	691275	1236266	15.55%	1.853%
6	10.714	1291	1298	1308	rBV	387713	703523	8.85%	1.055%
7	13.176	1710	1717	1730	rBV	2011282	3142266	39.51%	4.710%
8	14.004	1851	1858	1865	rBV	70098	109365	1.38%	0.164%
9	14.551	1944	1951	1960	rBV2	675655	1096815	13.79%	1.644%
10	16.037	2198	2204	2216	rBV	1468316	2427069	30.52%	3.638%
11	16.396	2226	2265	2270	rBV2	318689	1756237	22.08%	2.632%
12	17.295	2412	2418	2424	rBV	816500	1273615	16.02%	1.909%
13	19.004	2693	2709	2727	rBV	1764685	6198531	77.95%	9.291%
14	19.345	2757	2767	2775	rBV2	183738	511565	6.43%	0.767%
15	19.710	2820	2829	2835	rBV	61756	108685	1.37%	0.163%
16	19.839	2845	2851	2857	rBV3	39241	90759	1.14%	0.136%
17	19.915	2858	2864	2871	rBV	3135361	4188593	52.67%	6.278%
18	20.256	2911	2922	2938	rBV	2596092	7361640	92.57%	11.035%
19	20.755	3000	3007	3017	rBV2	142976	337685	4.25%	0.506%
20	20.861	3019	3025	3029	rVV3	87633	207298	2.61%	0.311%
21	20.914	3030	3034	3040	rVV3	89060	197858	2.49%	0.297%
22	20.961	3040	3042	3050	rVB4	45644	87568	1.10%	0.131%
23	21.225	3076	3087	3095	rBV	3161310	7952368	100.00%	11.920%
24	21.449	3121	3125	3132	rVB	66425	91142	1.15%	0.137%
25	21.543	3134	3141	3147	rBV	815930	1331740	16.75%	1.996%
26	21.748	3173	3176	3181	rVB2	58712	87458	1.10%	0.131%
27	21.883	3194	3199	3210	rVB4	107216	259517	3.26%	0.389%
28	22.019	3212	3222	3236	rVB4	280091	912288	11.47%	1.367%
29	22.312	3259	3272	3288	rBV	1976406	6782957	85.29%	10.167%
30	22.647	3322	3329	3345	rVB	77146	277682	3.49%	0.416%
31	23.012	3386	3391	3397	rVB2	80833	148983	1.87%	0.223%
32	23.106	3402	3407	3412	rBV4	36740	89663	1.13%	0.134%
33	23.188	3417	3421	3428	rVB2	135085	286533	3.60%	0.429%
34	23.341	3441	3447	3458	rVB	204648	399768	5.03%	0.599%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

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-BG013020.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	23.623	3472	3495	3516	rBV2	1230807	5075907	63.83%	7.608%
36	23.787	3517	3523	3529	rVV2	161953	345723	4.35%	0.518%
37	23.846	3529	3533	3550	rVB4	86854	300489	3.78%	0.450%
38	24.639	3659	3668	3698	rVB	453272	1597151	20.08%	2.394%
39	25.174	3746	3759	3774	rVB3	348787	1462046	18.39%	2.192%
40	25.497	3804	3814	3825	rBV3	99354	428340	5.39%	0.642%
41	25.785	3856	3863	3872	rVB3	123425	360428	4.53%	0.540%
42	26.290	3940	3949	3955	rBV10	62697	247401	3.11%	0.371%
43	27.054	4066	4079	4093	rVB4	84233	441269	5.55%	0.661%
44	27.824	4203	4210	4221	rVB7	72641	240104	3.02%	0.360%
45	28.981	4399	4407	4419	rVV3	100922	364185	4.58%	0.546%
46	29.122	4422	4431	4446	rVB6	124961	526086	6.62%	0.789%

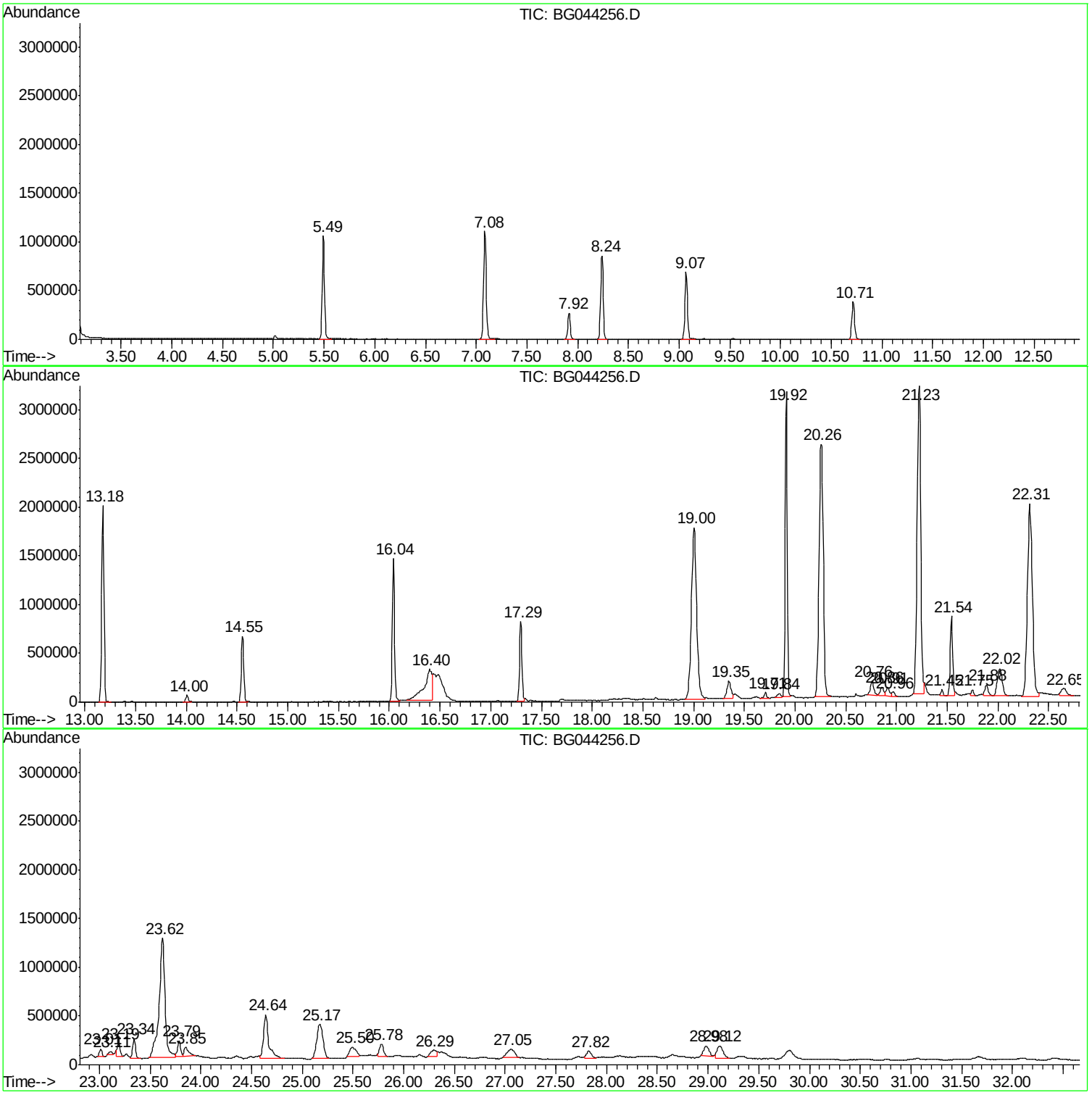
Sum of corrected areas: 66714048

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

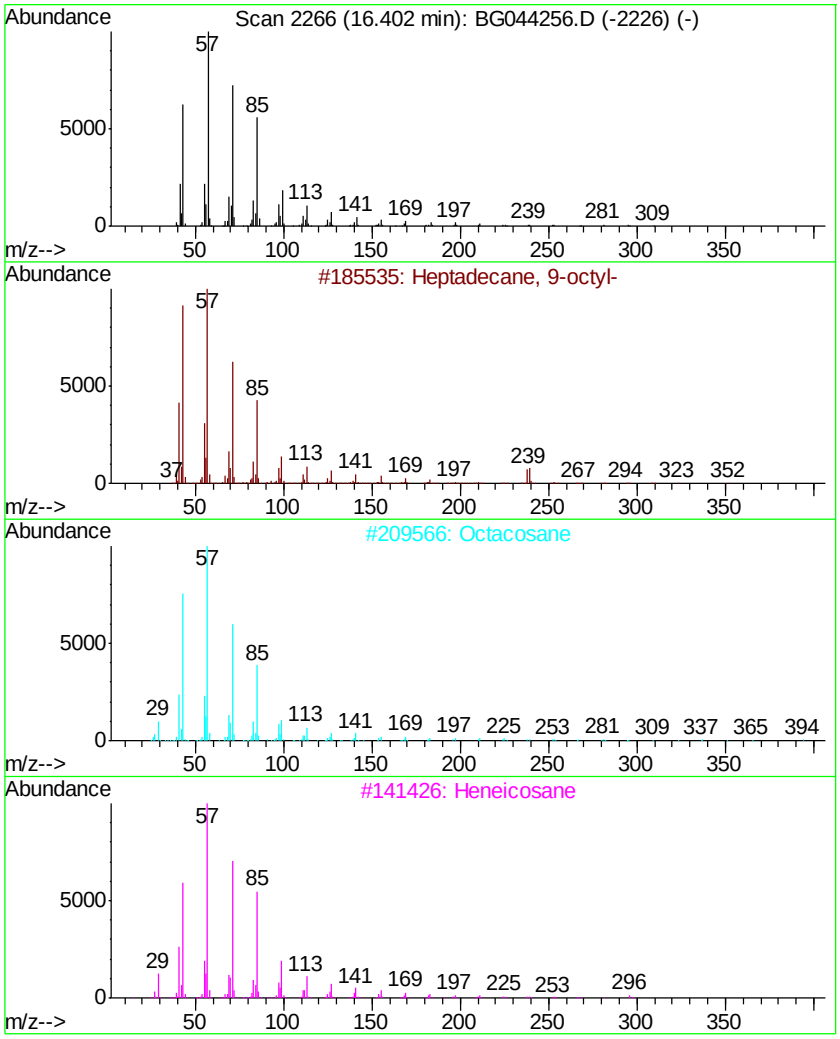
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

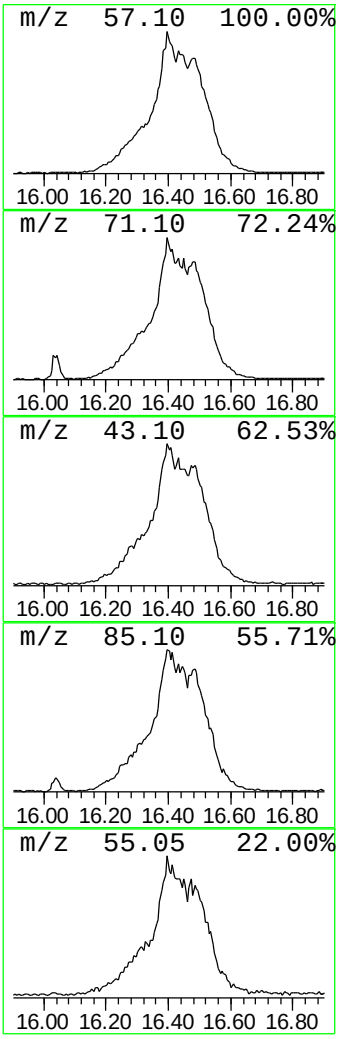
****

Peak Number 2 Heptadecane, 9-octyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.40	27.58 ng	1756240	Phenanthrene-d10	17.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Tetracosane	338	C24H50	000646-31-1	87
5	Hexadecane	226	C16H34	000544-76-3	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

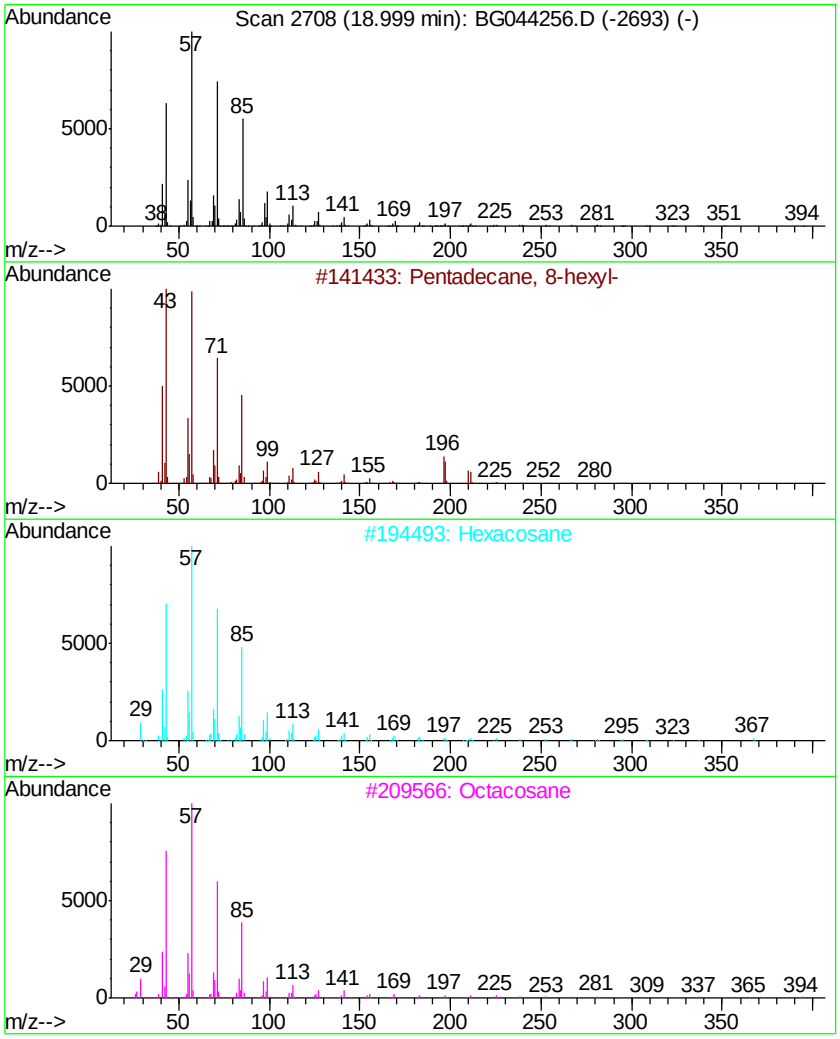
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

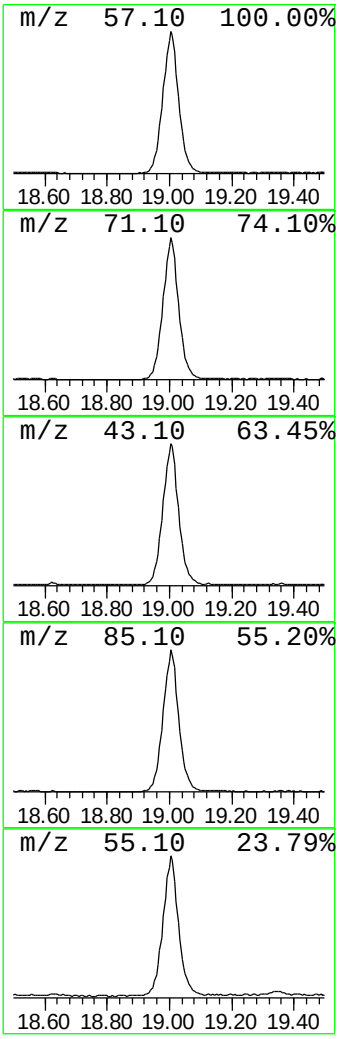
****

Peak Number 3 Pentadecane, 8-hexyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.00	97.34 ng	6198530	Phenanthrene-d10	17.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2	Hexacosane	366	C26H54	000630-01-3	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptadecane	240	C17H36	000629-78-7	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

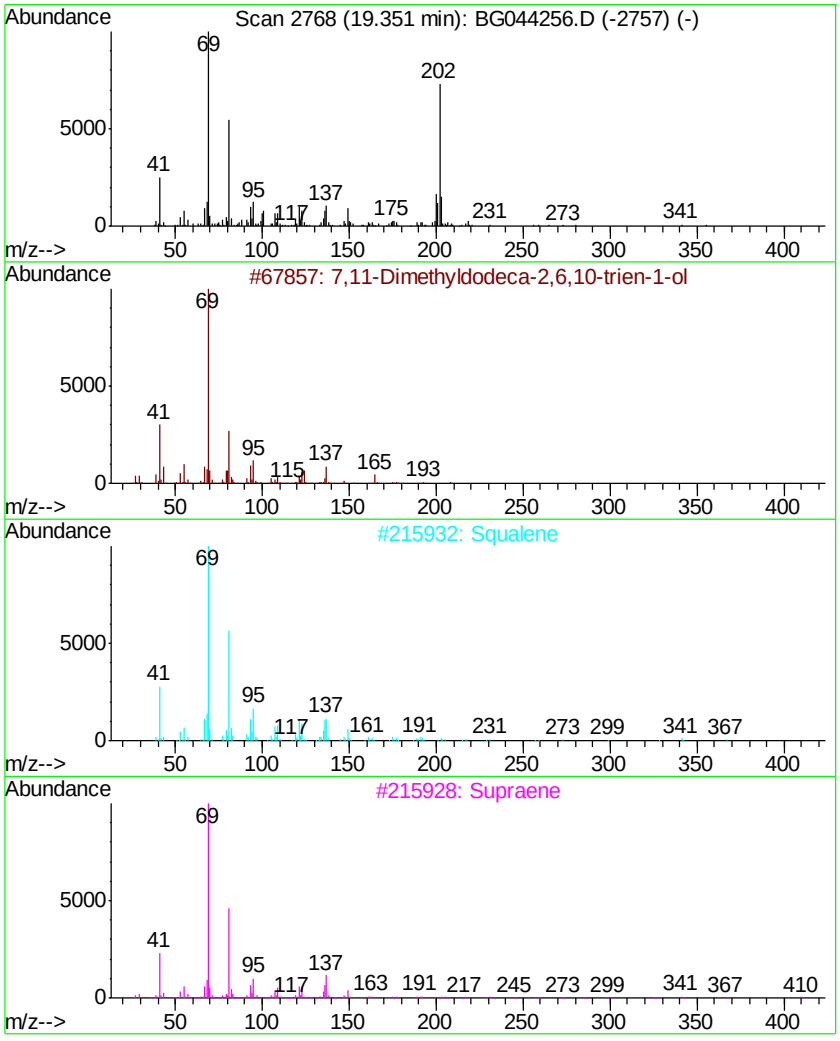
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

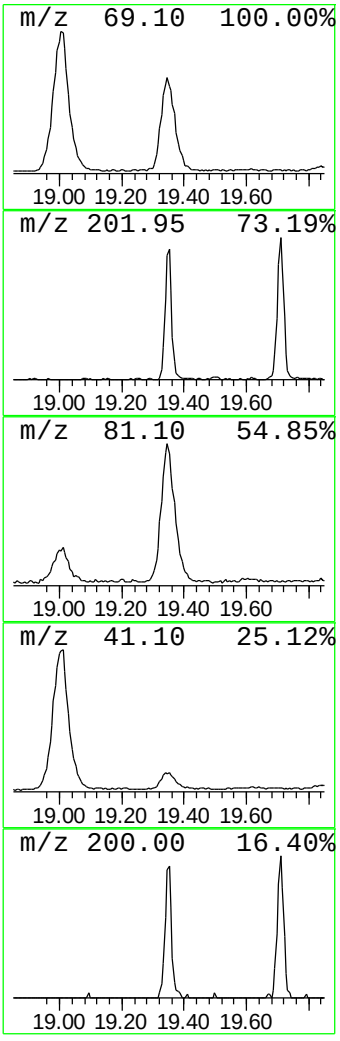
****

Peak Number 4 7,11-Dimethyldodeca-2,6,10-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.35	8.03 ng	511565	Phenanthrene-d10	17.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	55
2	Squalene	410	C30H50	000111-02-4	55
3	Supraene	410	C30H50	007683-64-9	49
4	1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	45
5	3,7,11-Tridecatrienenitrile, 4,8...	231	C16H25N	006006-01-5	43





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

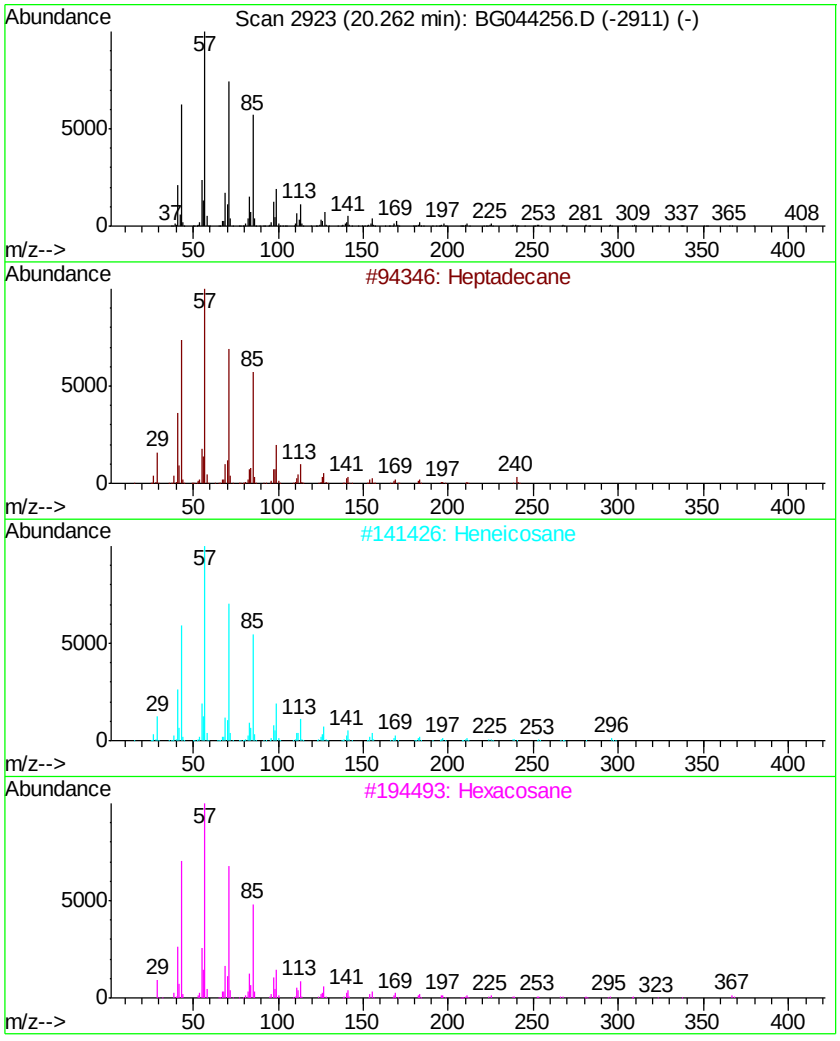
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

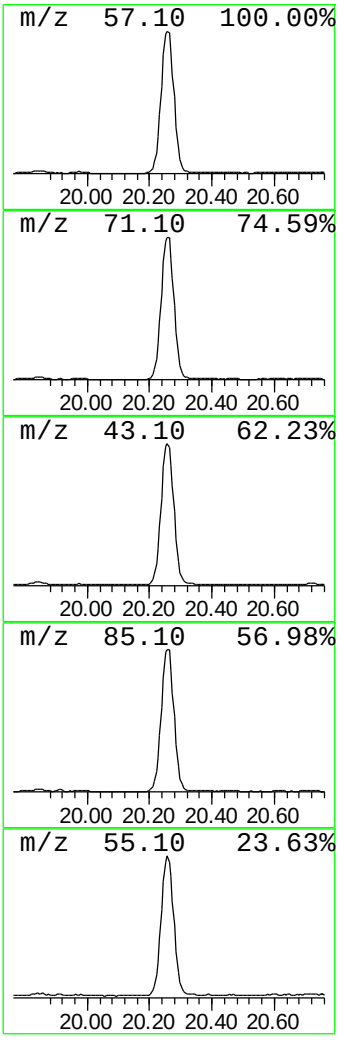
****

Peak Number 5 Heptadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.26	110.56 ng	7361640	Chrysene-d12	21.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

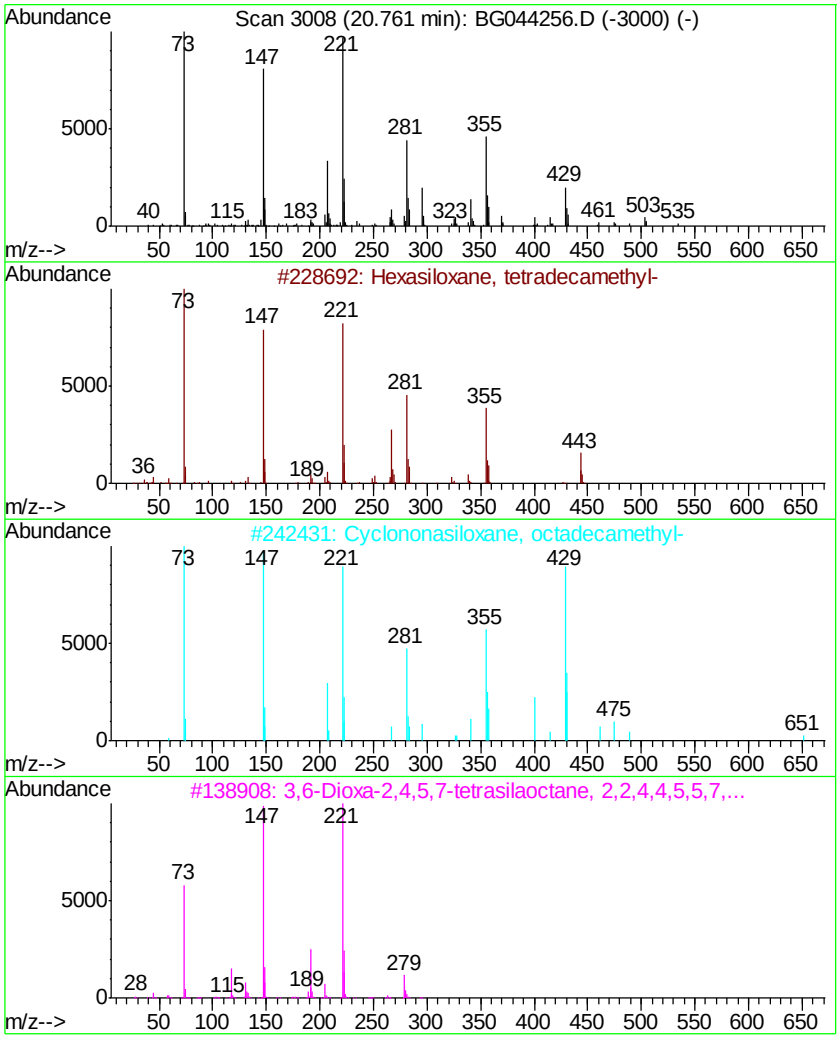
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

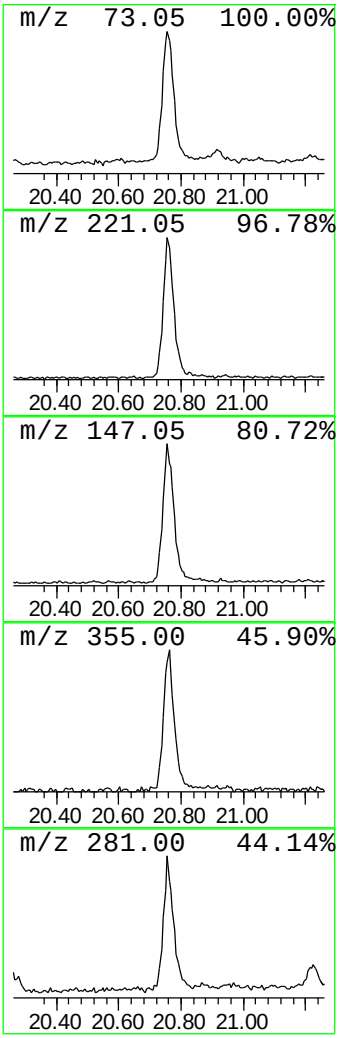
****

Peak Number 6 Hexasiloxane, tetradecamethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	5.07 ng	337685	Chrysene-d12	21.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	87
2	Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	80
3	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	47
4	Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	38
5	Mercaptoacetic acid, bis(trimeth...	236	C8H20O2SSi2	006398-62-5	38





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

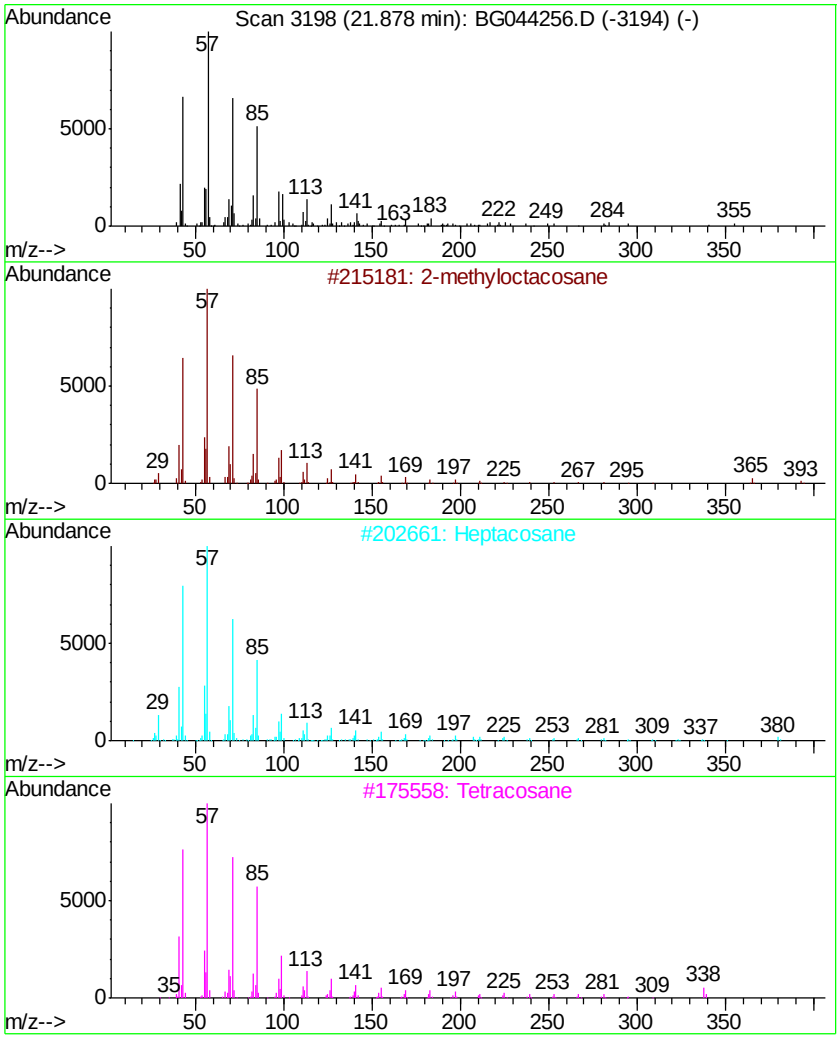
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

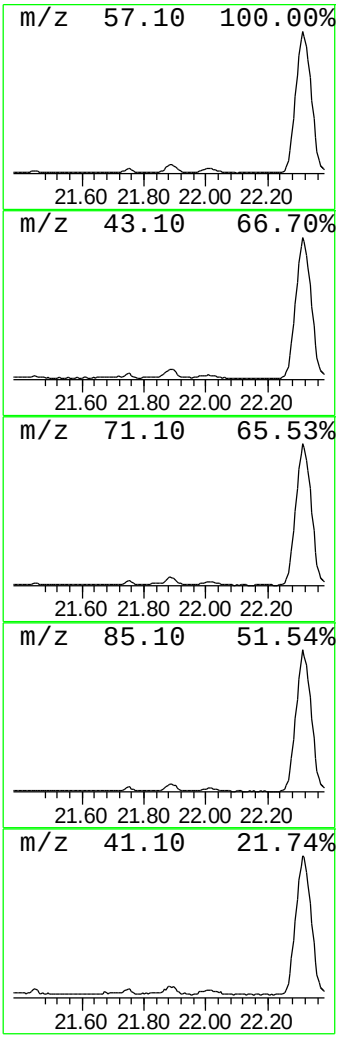
****

Peak Number 8 2-methyloctacosane Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.88	3.90 ng	259517	Chrysene-d12	21.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methyloctacosane	408	C29H60	1000376-72-8	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
5	Octacosane	394	C28H58	000630-02-4	90





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

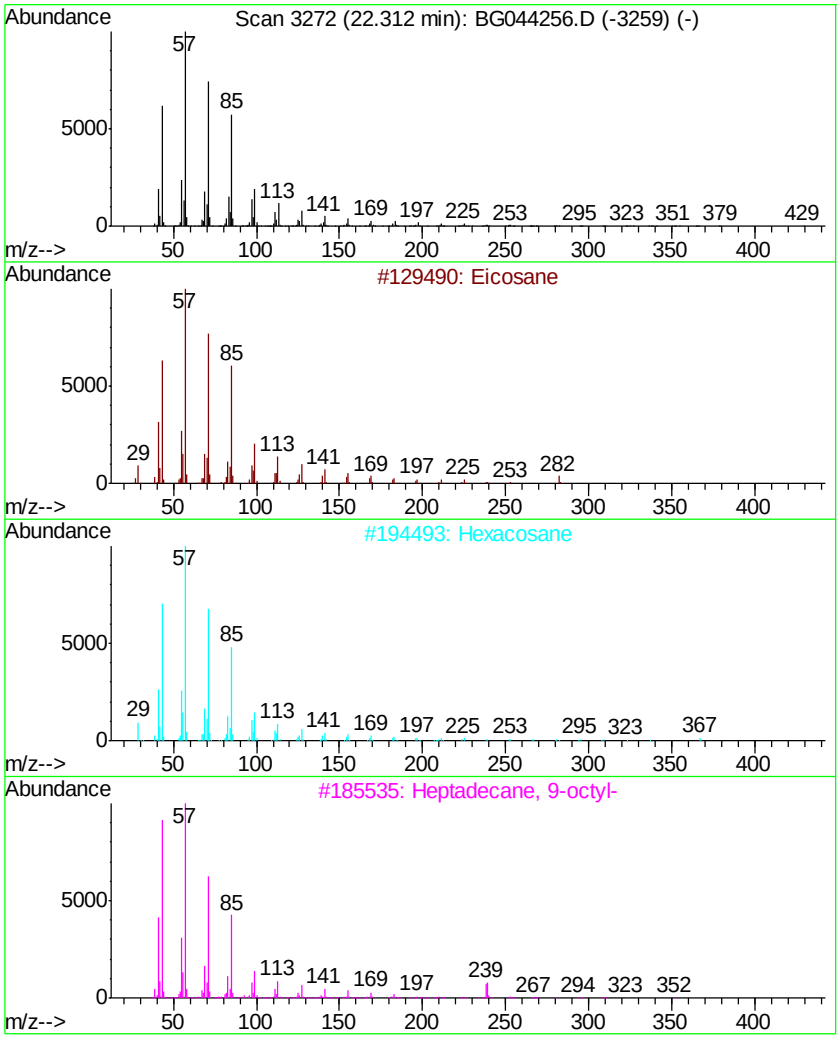
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

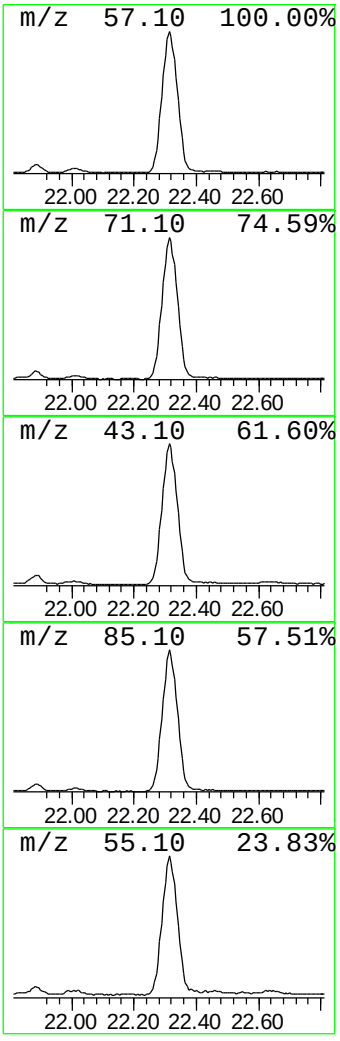
****

Peak Number 10 Eicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.31	101.87 ng	6782960	Chrysene-d12	21.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Hexacosane	366	C26H54	000630-01-3	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	2-methyloctacosane	408	C29H60	1000376-72-8	91
5	Heneicosane	296	C21H44	000629-94-7	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.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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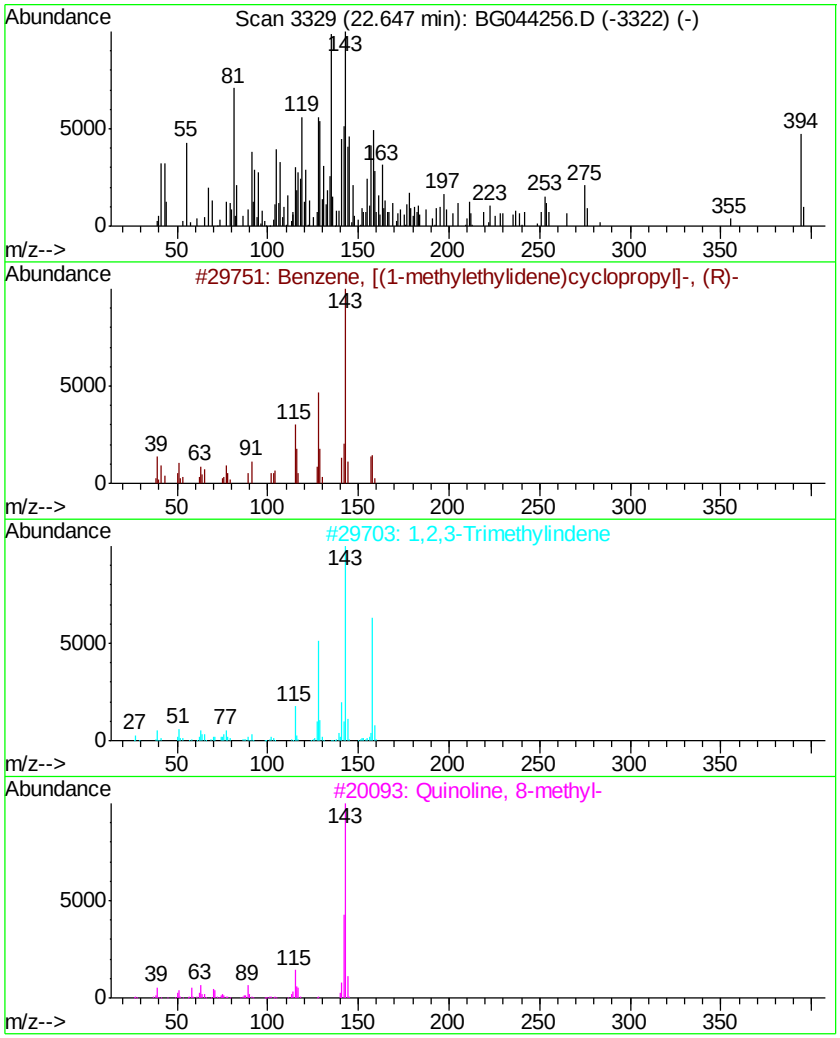
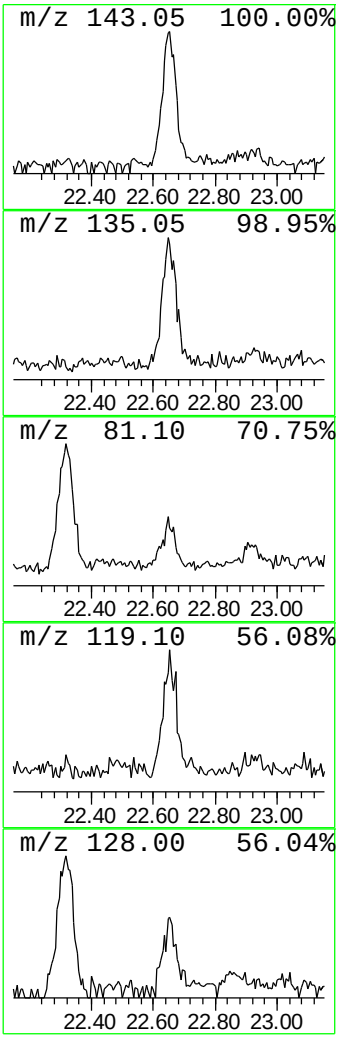
Peak Number 11 unknown22.65 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.65	4.17 ng	277682	Chrysene-d12	21.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, [(1-methylethylidene)cy...	158	C12H14	024524-55-8	22
2	1,2,3-Trimethylindene	158	C12H14	004773-83-5	14
3	Quinoline, 8-methyl-	143	C10H9N	000611-32-5	14
4	1H-Indene, 1,1,3-trimethyl-	158	C12H14	002177-45-9	14
5	2-Chloro-6-fluorobenzyl alcohol,...	216	C11H14ClFO	1000378-14-3	12





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

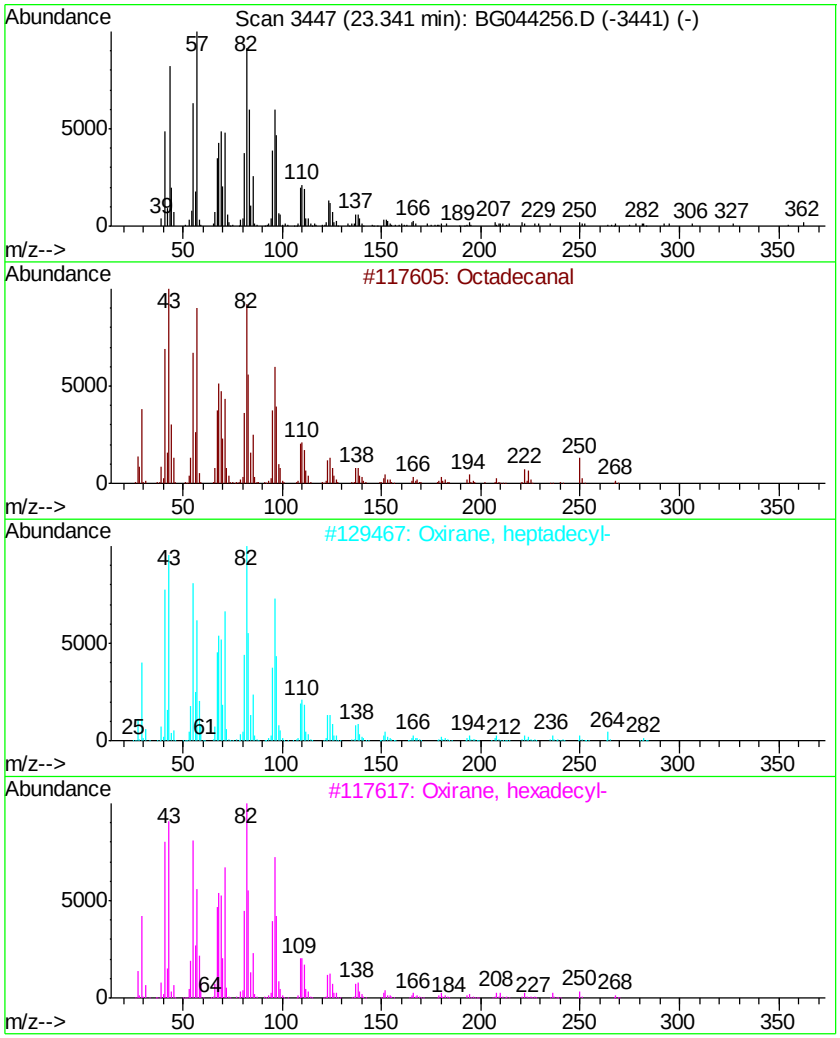
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

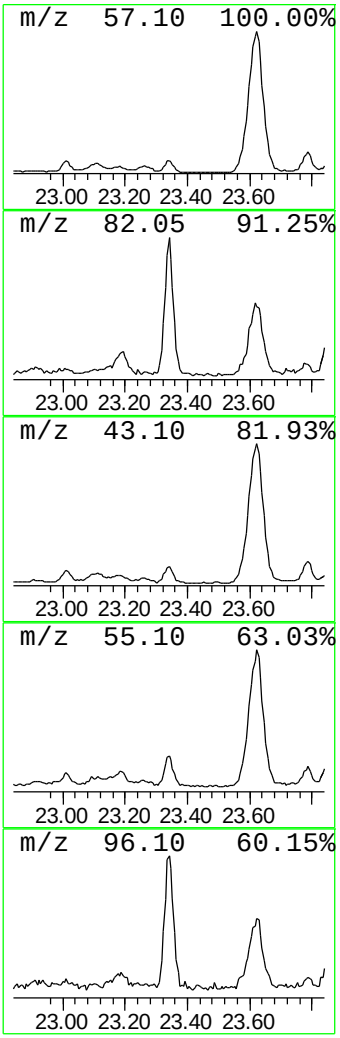
****

Peak Number 12 Octadecanal Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.34	5.01 ng	399768	Perylene-d12	24.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	96
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	92
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4	1,19-Eicosadiene	278	C20H38	014811-95-1	90
5	17-Octadecenal	266	C18H34O	056554-86-0	90





Library Search Compound Report

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Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.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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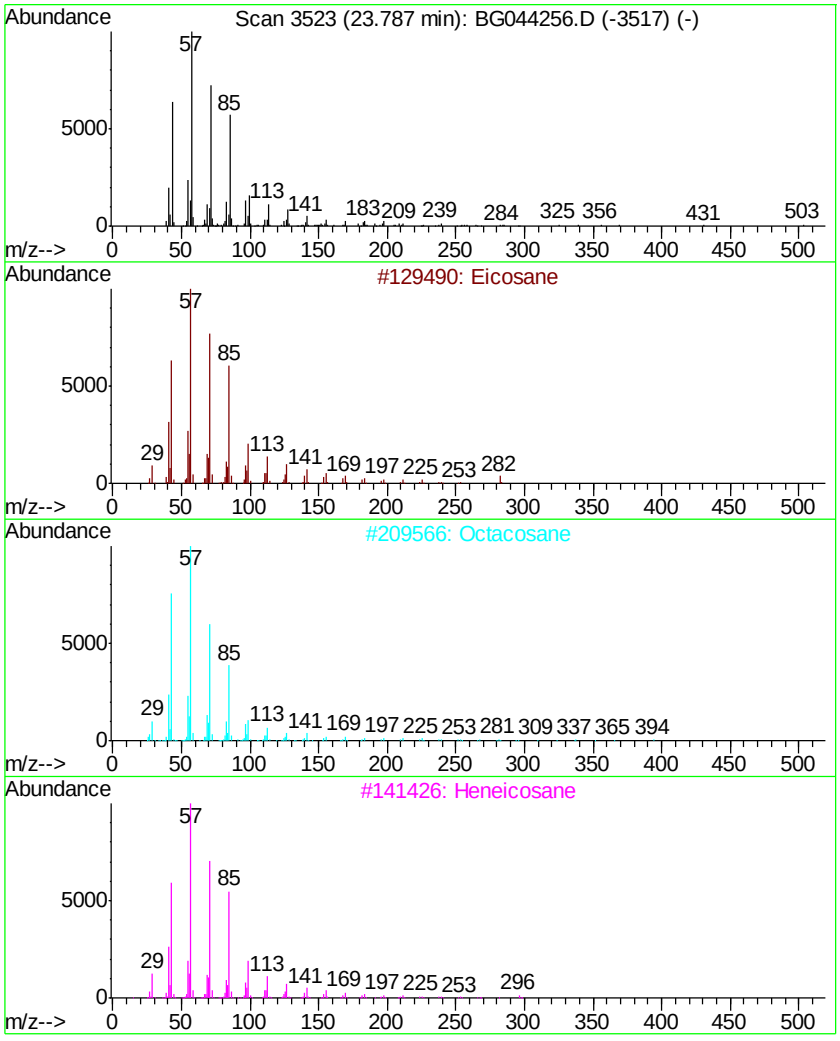
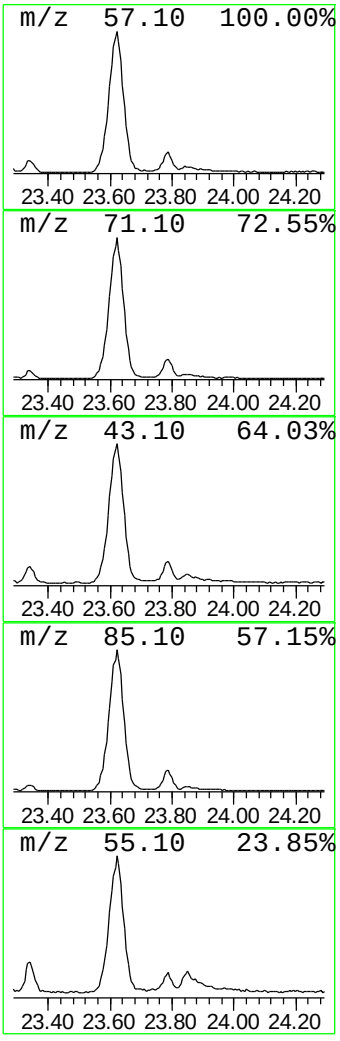
Peak Number 14 Octacosane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.79	4.33 ng	345723	Perylene-d12	24.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	96
2	Octacosane	394	C28H58	000630-02-4	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
5	Heptadecane	240	C17H36	000629-78-7	87





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Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.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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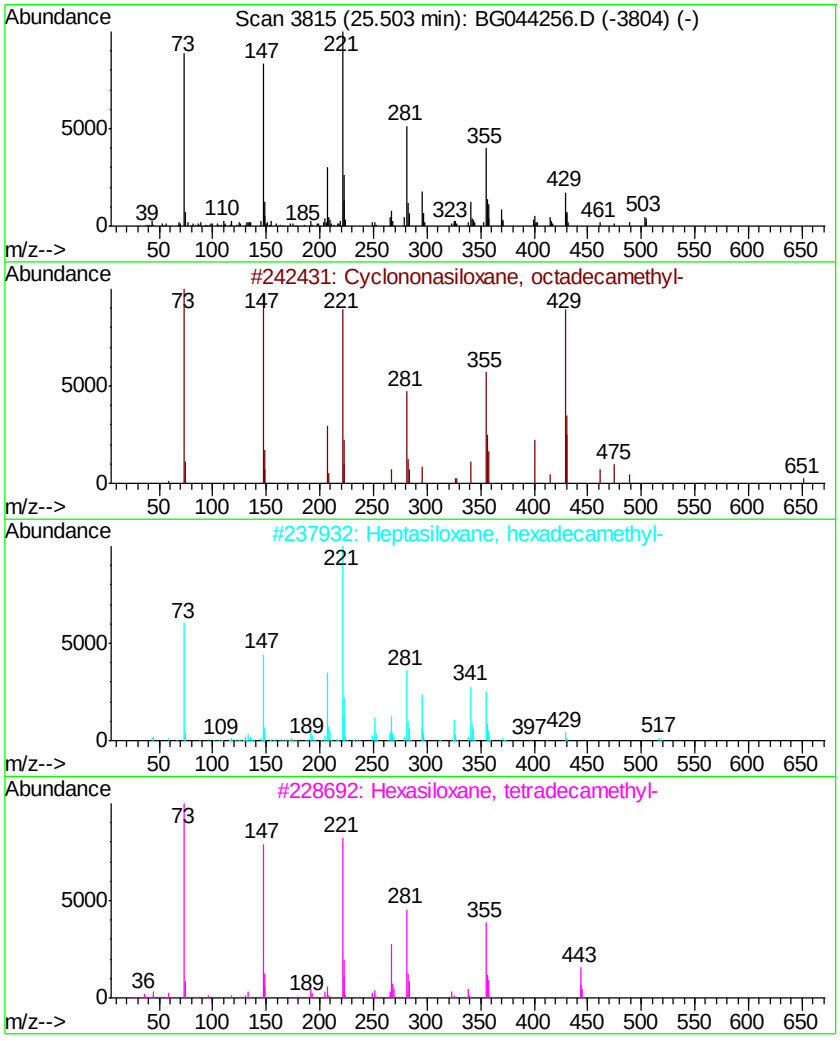
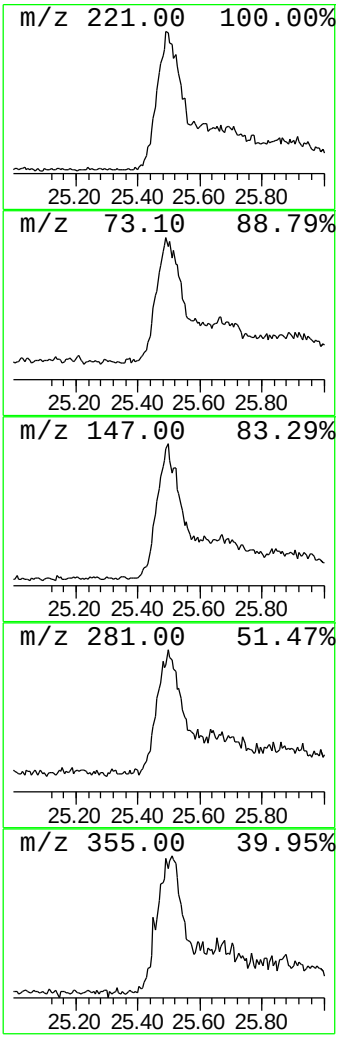
Peak Number 16 Cyclononasiloxane, octadeca... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.50	5.36 ng	428340	Perylene-d12	24.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	86
2	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	59
3	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	45
4	N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	25
5	3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	16





Library Search Compound Report

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Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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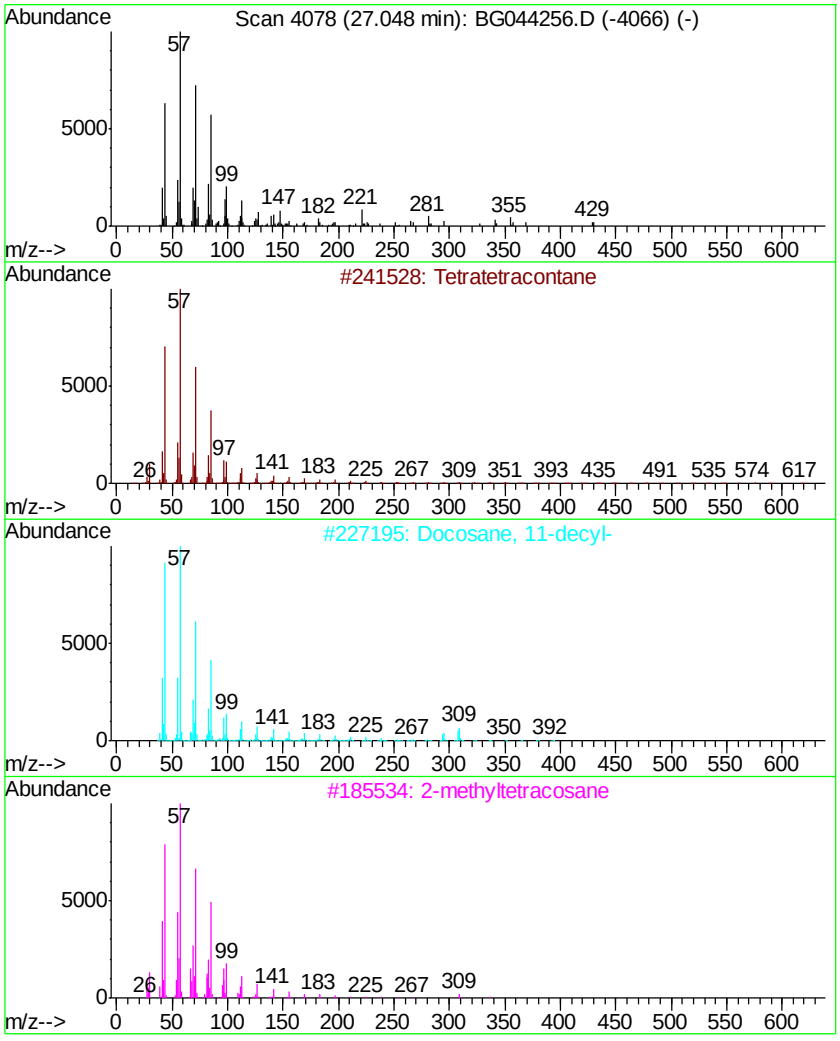
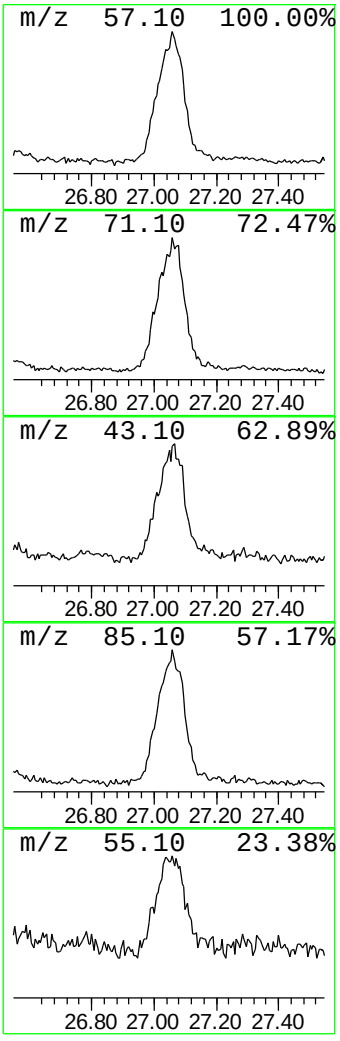
Peak Number 18 Tetratetracontane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.05	5.53 ng	441269	Perylene-d12	24.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratetracontane	619	C44H90	007098-22-8	87
2	Docosane, 11-decyl-	451	C32H66	055401-55-3	86
3	2-methyltetracosane	352	C25H52	1000376-72-6	86
4	Pentacosane	352	C25H52	000629-99-2	83
5	Hexacosane	366	C26H54	000630-01-3	83





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Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.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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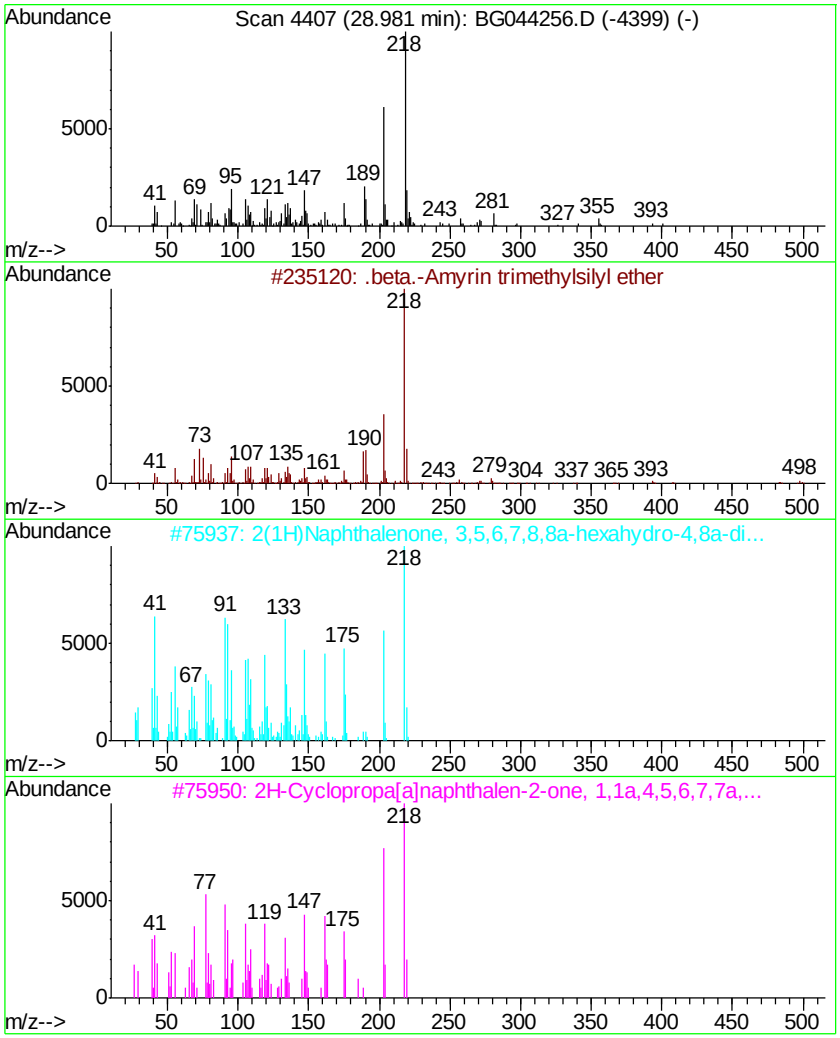
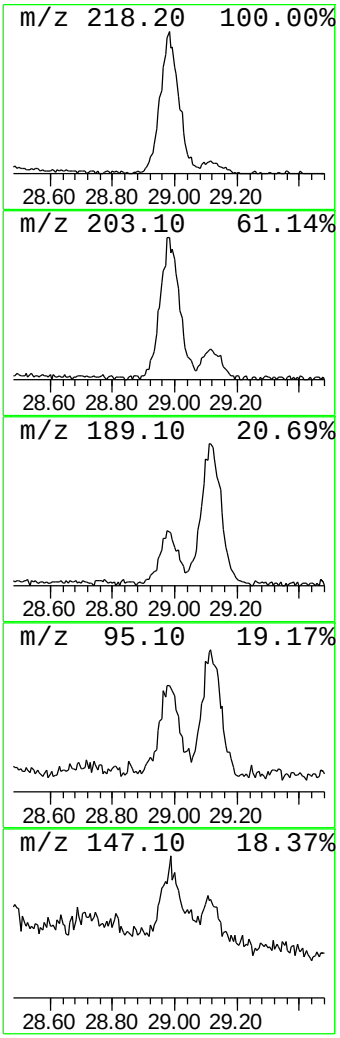
Peak Number 19 .beta.-Amyrin trimethylsily... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.98	4.56 ng	364185	Perylene-d12	24.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Amyrin trimethylsilyl ether	498	C33H58OSi	001721-67-1	72
2	2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	64
3	2H-Cyclopropa[a]naphthalen-2-one...	218	C15H22O	006831-17-0	64
4	2(3H)-Naphthalenone, 4,4a,5,6,7,...	218	C15H22O	019598-45-9	55
5	8-Amino-2,6-dimethoxylepidine	218	C12H14N2O2	074509-65-2	50





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Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.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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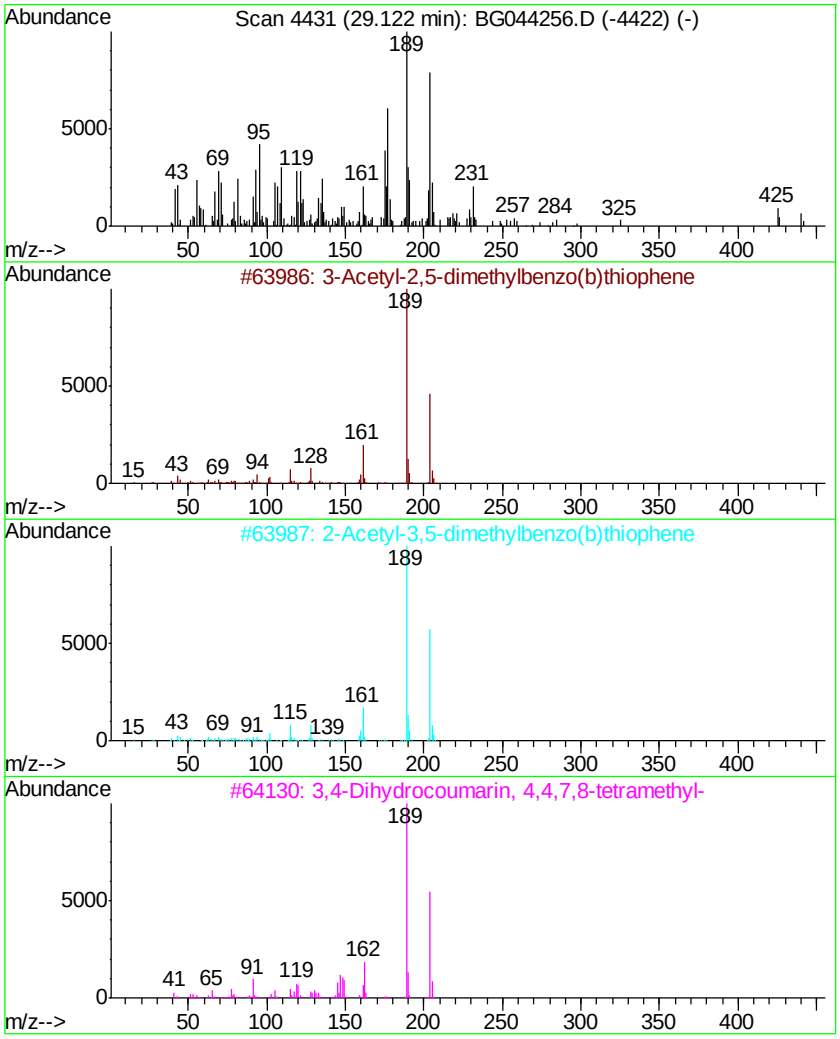
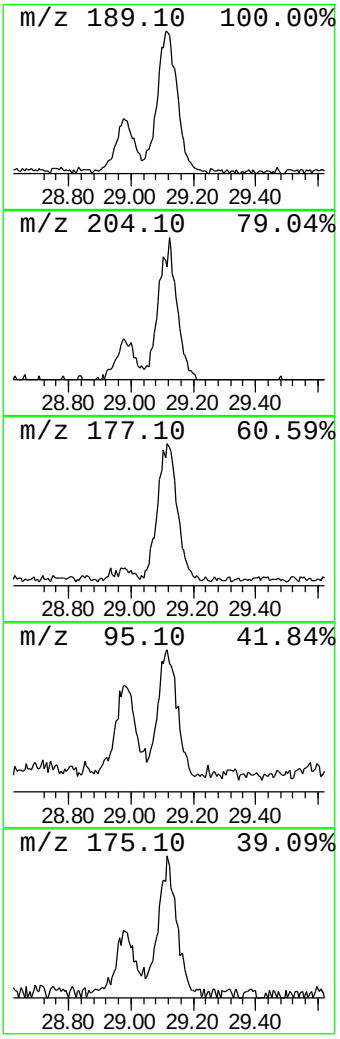
Peak Number 20 unknown29.12 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.12	6.59 ng	526086	Perylene-d12	24.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Acetyl-2,5-dimethylbenzo(b)thi...	204	C12H12OS	006179-04-0	38
2	2-Acetyl-3,5-dimethylbenzo(b)thi...	204	C12H12OS	006179-05-1	38
3	3,4-Dihydrocoumarin, 4,4,7,8-tet...	204	C13H16O2	040614-36-6	38
4	1H-Cyclopropa[a]naphthalene, 1a,...	204	C15H24	000489-29-2	38
5	3H-3a,7-Methanoazulene, 2,4,5,6,...	204	C15H24	002387-78-2	35





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG013120\
Data File : BG044256.D
Acq On : 31 Jan 2020 12:24
Operator : CG/JU
Sample : L1319-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RAINEY-PARK-BH-02-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.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
Heptadecane, 9-oc...	16.40	27.6	ng	1756240	4	17.29	1273620	20.0
Pentadecane, 8-he...	19.00	97.3	ng	6198530	4	17.29	1273620	20.0
7,11-Dimethyldode...	19.35	8.0	ng	511565	4	17.29	1273620	20.0
Heptadecane	20.26	110.6	ng	7361640	5	21.54	1331740	20.0
Hexasiloxane, tet...	20.76	5.1	ng	337685	5	21.54	1331740	20.0
2-methyloctacosane	21.88	3.9	ng	259517	5	21.54	1331740	20.0
Eicosane	22.31	101.9	ng	6782960	5	21.54	1331740	20.0
unknown22.65	22.65	4.2	ng	277682	5	21.54	1331740	20.0
Octadecanal	23.34	5.0	ng	399768	6	24.64	1597150	20.0
Octacosane	23.79	4.3	ng	345723	6	24.64	1597150	20.0
Cyclononasiloxane...	25.50	5.4	ng	428340	6	24.64	1597150	20.0
Tetratetracontane	27.05	5.5	ng	441269	6	24.64	1597150	20.0
.beta.-Amyrin tri...	28.98	4.6	ng	364185	6	24.64	1597150	20.0
unknown29.12	29.12	6.6	ng	526086	6	24.64	1597150	20.0