LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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	5.468	398	405	419	rBV	803763	1292065	2.71%	0.403%
2	7.066	669	677	694	rBV	789973	1364811	2.86%	0.426%
3	8.212	865	872	886	rVB	644405	1106132	2.32%	0.345%
4	9.046	1004	1014	1026	rVB	465168	850761	1.78%	0.266%
5	10.691	1287	1294	1304	rVB	270001	497310	1.04%	0.155%
6	13.153	1705	1713	1720	rBV	1250847	1988776	4.17%	0.621%
7	14.528	1941	1947	1960	rVB	455112	743496	1.56%	0.232%
8	15.004	2014	2028	2045	rBV	1158030	3095778	6.48%	0.966%
9	16.020	2194	2201	2208	rBV	1220026	1862628	3.90%	0.581%
10	17.272	2409	2414	2424	rVB	611543	925513	1.94%	0.289%
11	18.277	2564	2585	2604	rBV	8464393	35076062	73.47%	10.949%
12	19.346	2759	2767	2777	rBV6	162545	614115	1.29%	0.192%
13	19.499	2783	2793	2808	rBV	5347513	13141786	27.53%	4.102%
14	19.634	2813	2816	2820	rVB	402726	495415	1.04%	0.155%
15	19.892	2855	2860	2867	rVB	2340404	3239477	6.79%	1.011%
16	20.692	2991	2996	3002	rVB3	1110918	2101473	4.40%	0.656%
17	21.197	3077	3082	3088	rBV	2944675	3910589	8.19%	1.221%
18	21.256	3088	3092	3098	rVB	689693	934500	1.96%	0.292%
19	21.426	3116	3121	3129	rVB	1045576	1435079	3.01%	0.448%
20	21.520	3132	3137	3142	rVB2	648095	1008360	2.11%	0.315%
21	21.731	3166	3173	3184	rVB	6596961	10672195	22.36%	3.331%
22	22.337	3265	3276	3291	rVB	9203564	21293613	44.60%	6.647%
23	22.666	3328	3332	3337	rBV	298139	479405	1.00%	0.150%
24	23.024	3375	3393	3397	rBV2	10038436	33684483	70.56%	10.514%
25	23.447	3460	3465	3472	rVB	416255	802724	1.68%	0.251%
26	23.811	3508	3527	3539	rVB	10047763	42205909	88.41%	13.174%
27	24.299	3604	3610	3615	rBV	624881	1428705	2.99%	0.446%
28	24.358	3615	3620	3626	rVB	593031	1195490	2.50%	0.373%
29	24.734	3656	3684	3699	rVB	9515194	47739195	100.00%	14.901%
30	25.310	3775	3782	3792	rVB	766028	2030043	4.25%	0.634%
31	25.439	3798	3804	3816	rVB	369183	1032547	2.16%	0.322%
32	25.815	3843	3868	3890	rVB	8301792	40724314	85.31%	12.712%
33	26.514	3980	3987	3993	rBV2	423154	1266228	2.65%	0.395%
34	26.590	3995	4000	4009	rVB3	660002	1823724	3.82%	0.569%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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	27.084	4061	4084	4094	rBV	5453687	25053682	52.48%	7.820%
36	28.588	4323	4340	4360	rVB2	2119294	9869124	20.67%	3.081%
37	30.445	4642	4656	4676	rVB	683093	3379576	7.08%	1.055%

Sum of corrected areas: 320365083

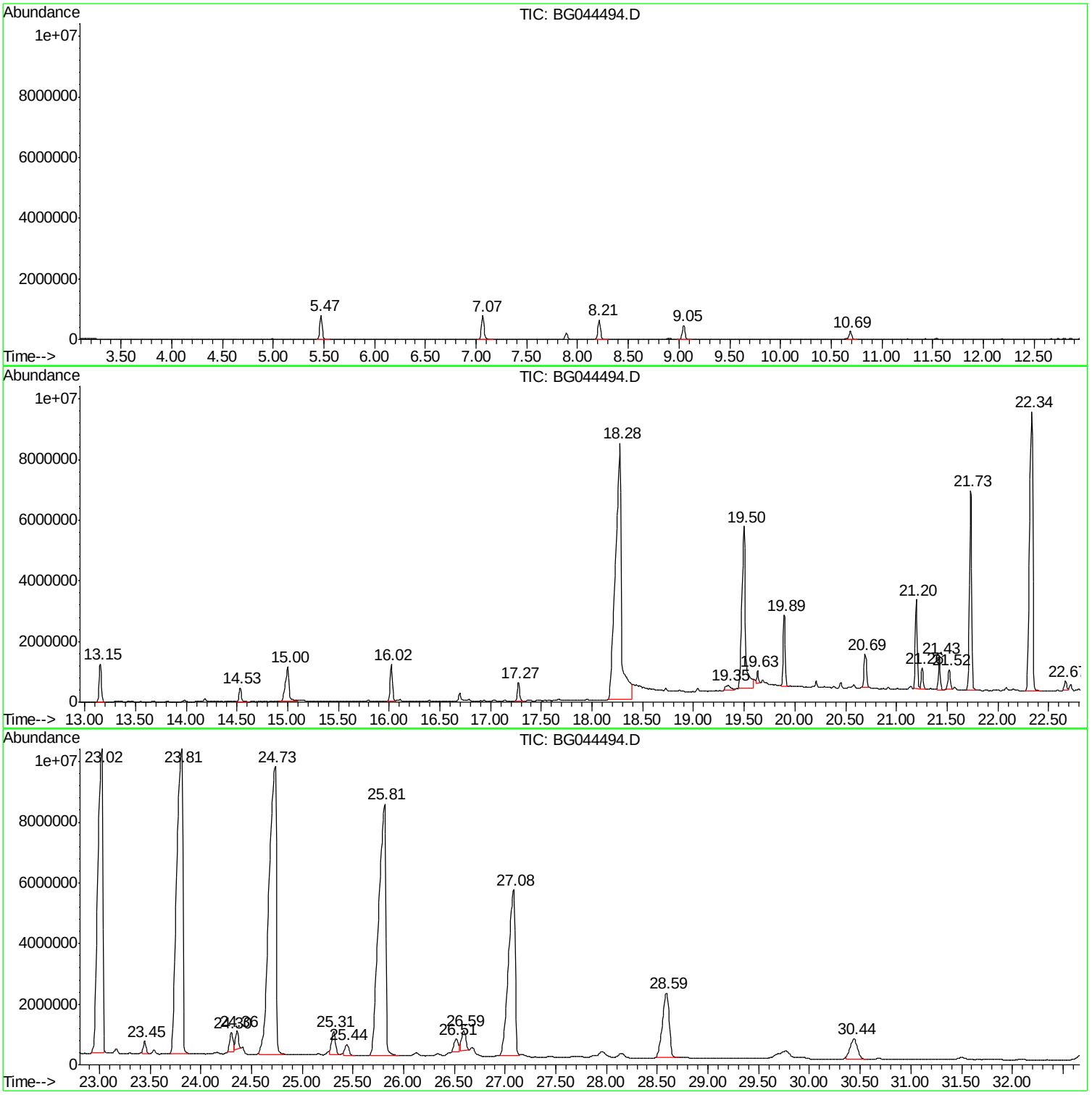
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

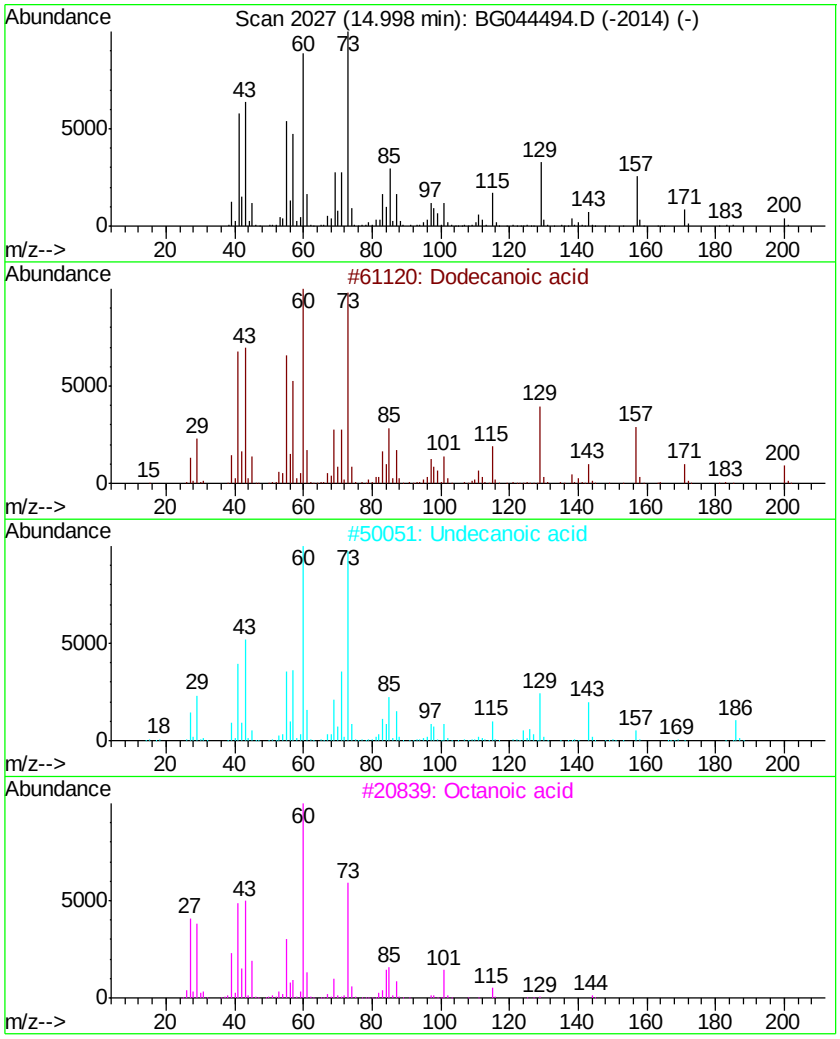
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

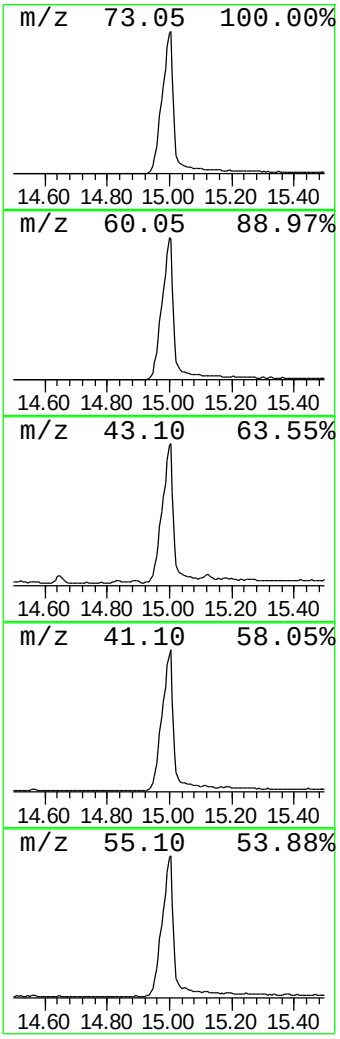
****

Peak Number 2 Dodecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	83.28 ng	3095780	Acenaphthene-d10	14.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid	200	C12H24O2	000143-07-7	98
2	Undecanoic acid	186	C11H22O2	000112-37-8	59
3	Octanoic acid	144	C8H16O2	000124-07-2	50
4	Nonanoic acid	158	C9H18O2	000112-05-0	46
5	Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	43





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

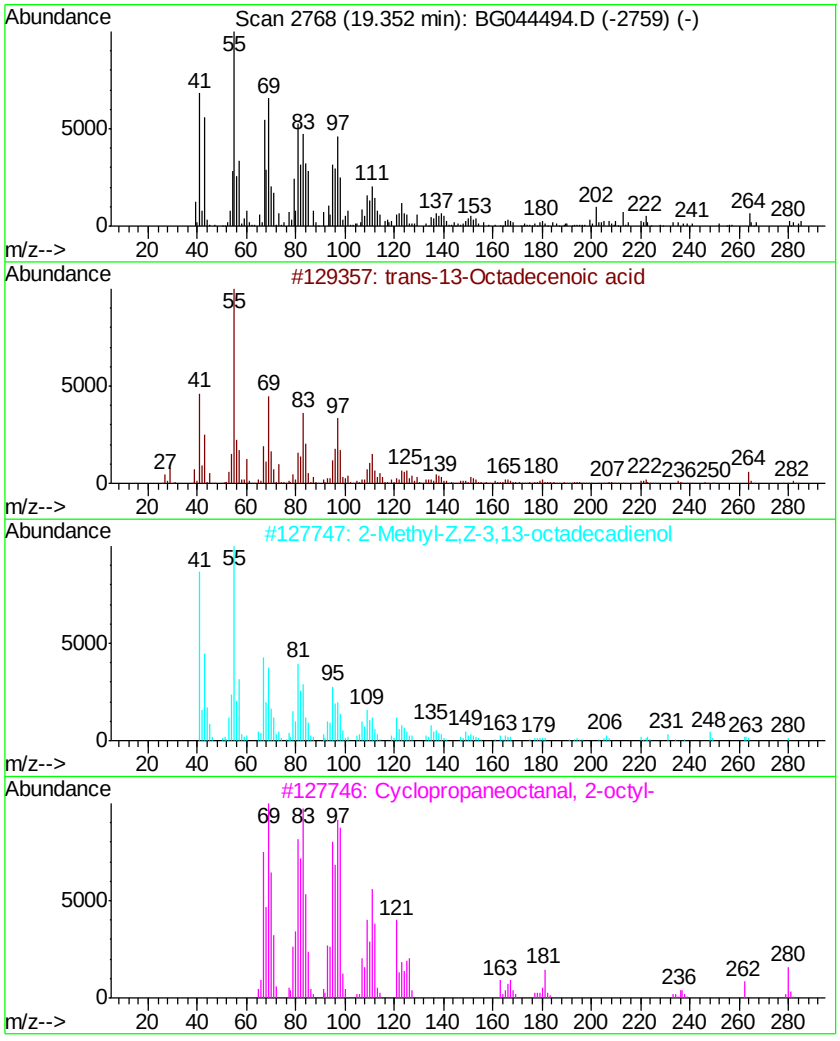
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

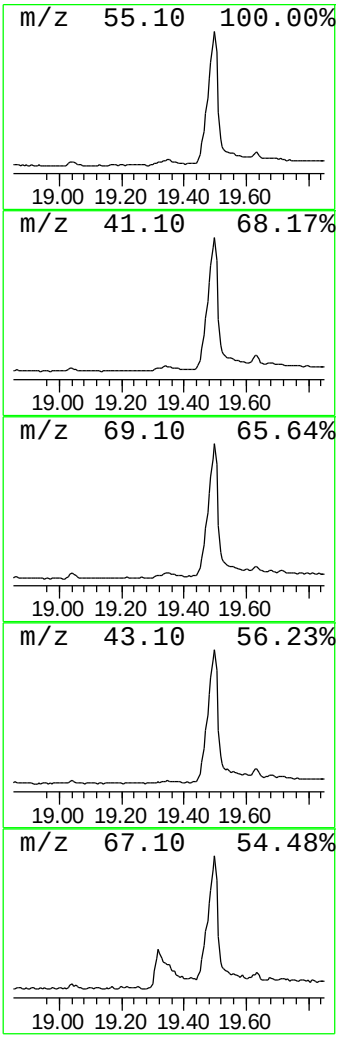
****

Peak Number 3 trans-13-Octadecenoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.35	13.27 ng	614115	Phenanthrene-d10	17.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	90
2	2-Methyl-Z,Z-3,13-octadecadienol	280	C19H36O	1000130-90-5	83
3	Cyclopropaneoctanal, 2-octyl-	280	C19H36O	056196-06-6	76
4	6-Octadecenoic acid	282	C18H34O2	1000336-66-8	70
5	Oleic Acid	282	C18H34O2	000112-80-1	70





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

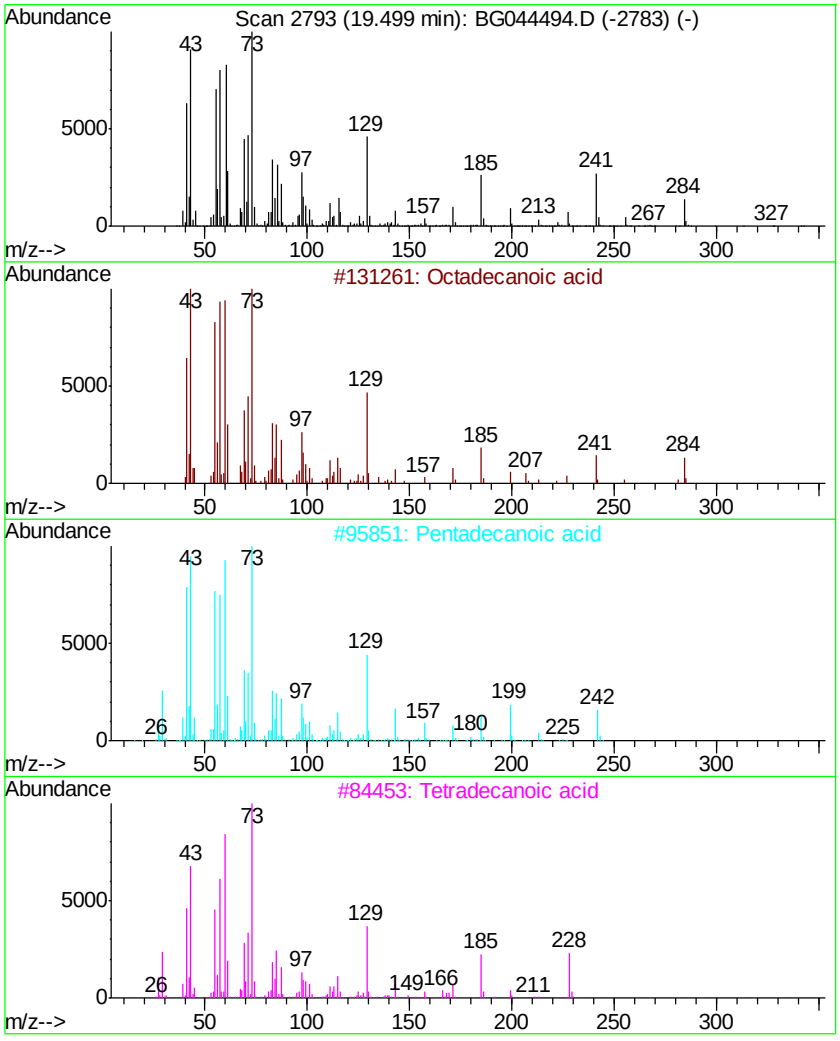
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

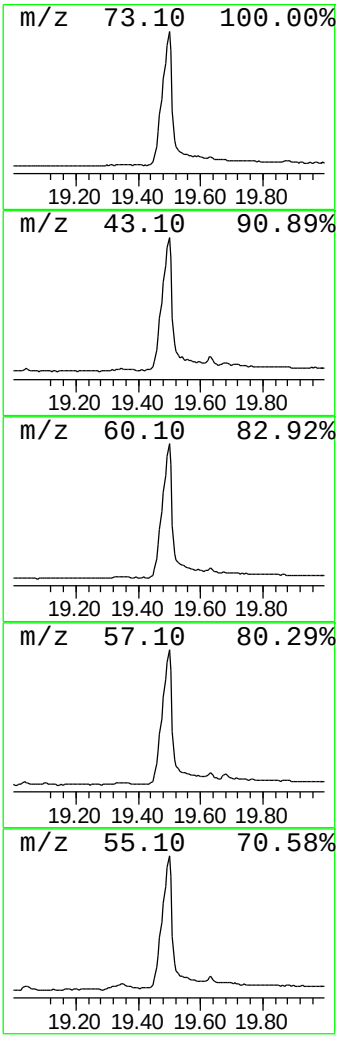
****

Peak Number 4 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.50	260.66 ng	13141800	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	72
5	n-Decanoic acid	172	C10H20O2	000334-48-5	70





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

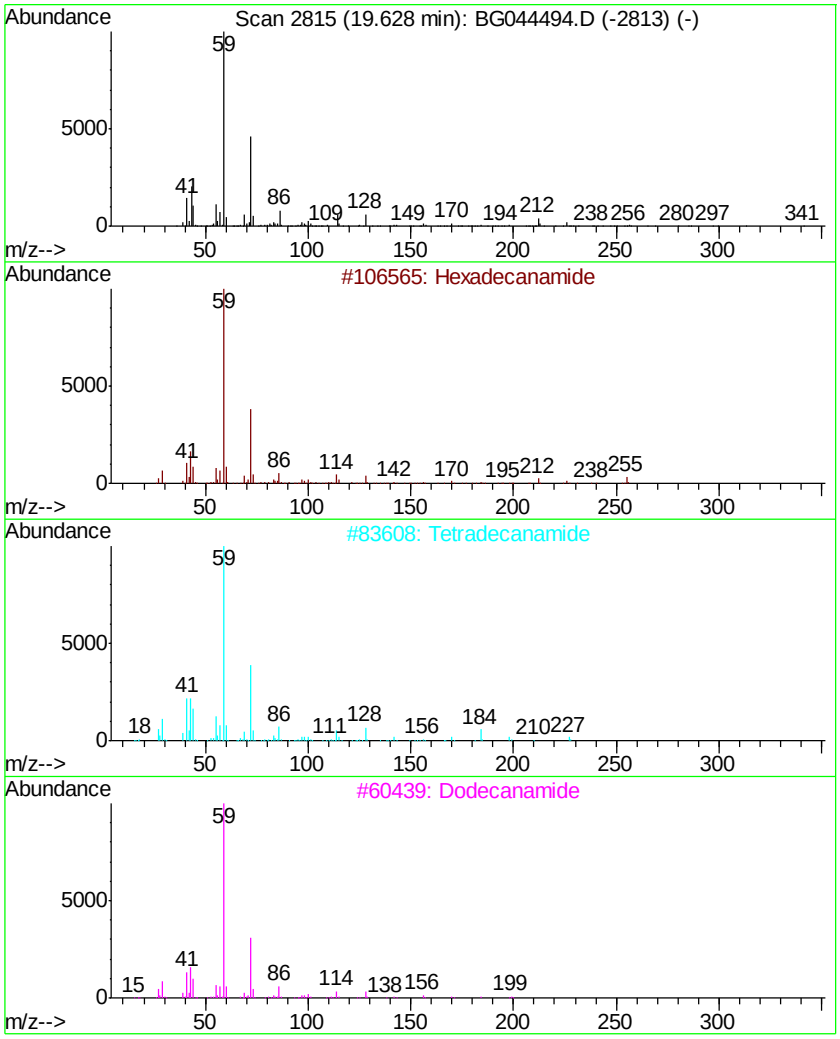
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

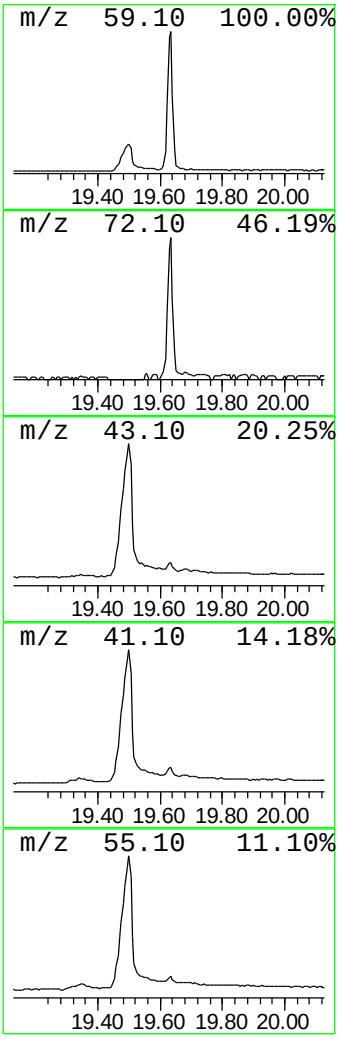
****

Peak Number 5 Hexadecanamide Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.63	9.83 ng	495415	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanamide	255	C16H33NO	000629-54-9	90
2	Tetradecanamide	227	C14H29NO	000638-58-4	64
3	Dodecanamide	199	C12H25NO	001120-16-7	59
4	Hexanamide	115	C6H13NO	000628-02-4	50
5	Decanamide-	171	C10H21NO	002319-29-1	45





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

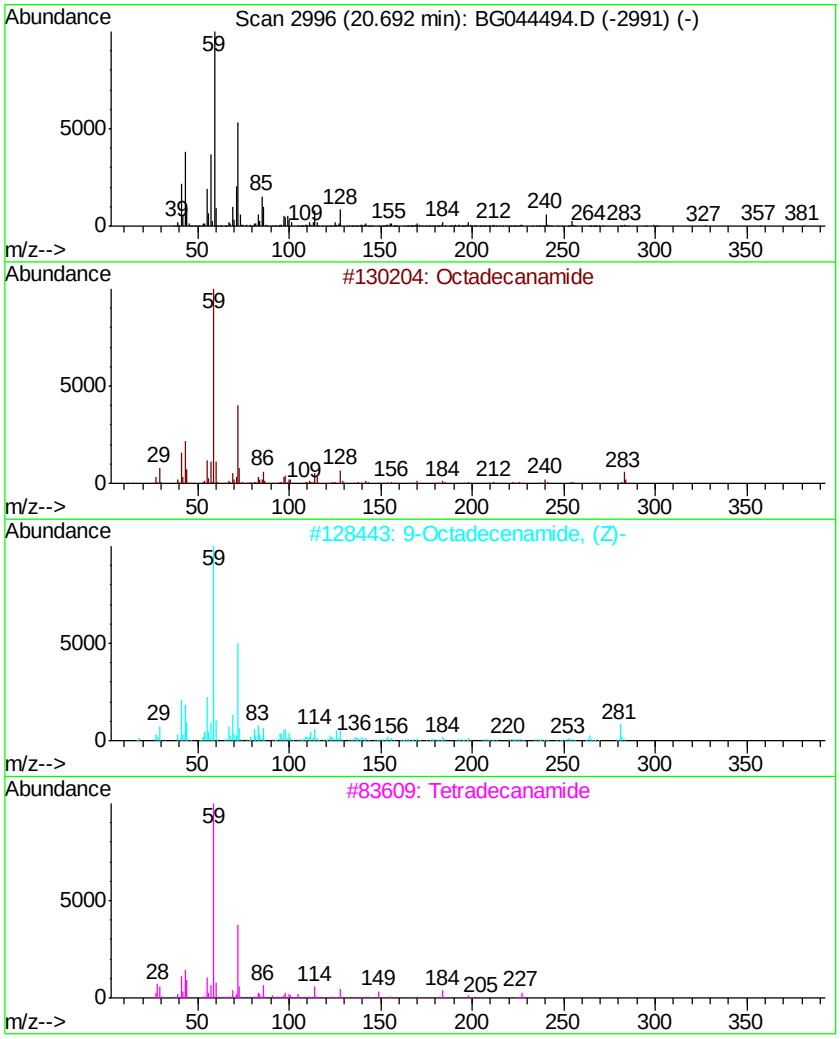
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

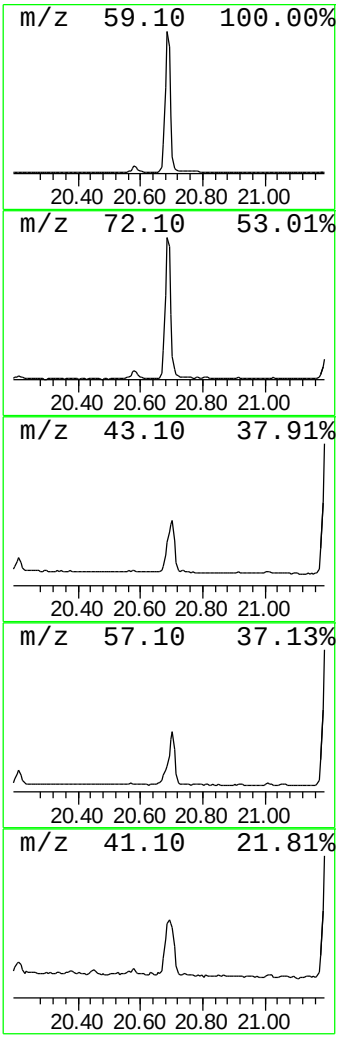
****

Peak Number 6 Octadecanamide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.69	41.68 ng	2101470	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanamide	283	C18H37NO	000124-26-5	83
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72
3	Tetradecanamide	227	C14H29NO	000638-58-4	72
4	Hexadecanamide	255	C16H33NO	000629-54-9	64
5	Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	59





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

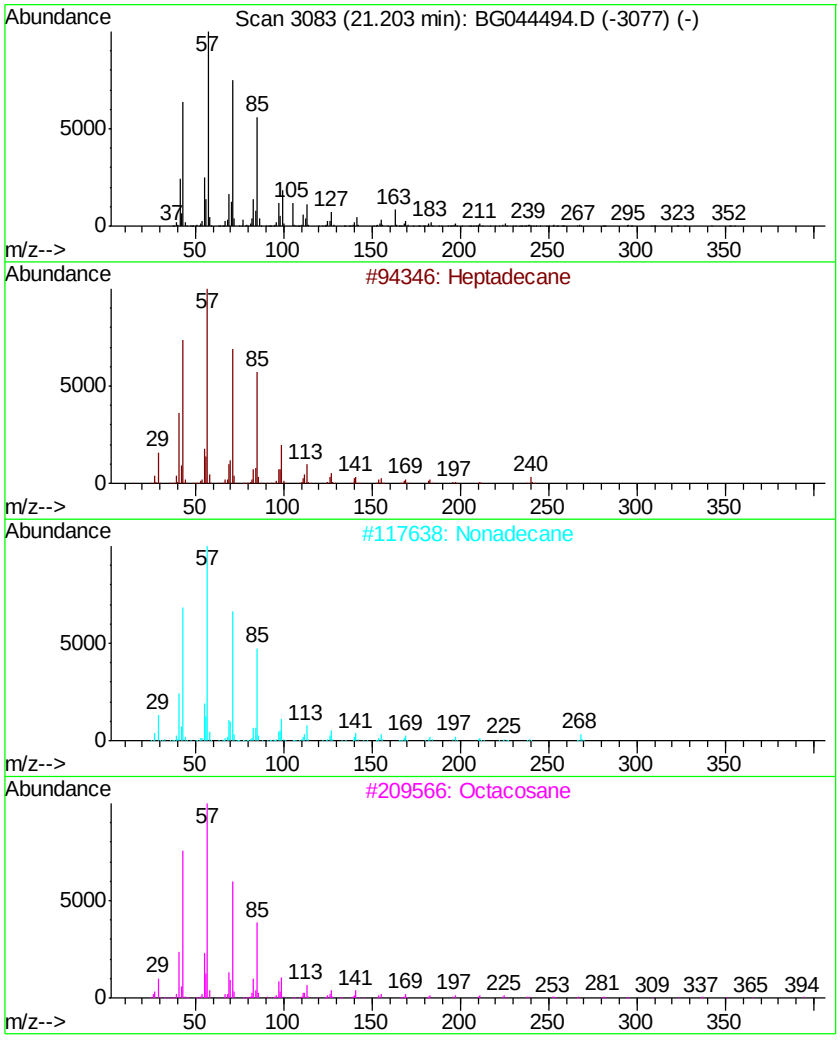
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

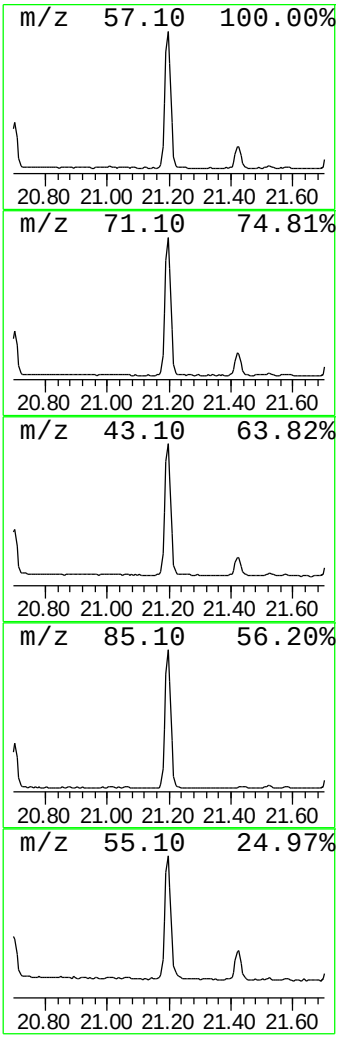
****

Peak Number 7 Heptadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.20	77.56 ng	3910590	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	96
2	Nonadecane	268	C19H40	000629-92-5	95
3	Octacosane	394	C28H58	000630-02-4	91
4	2-methyloctacosane	408	C29H60	1000376-72-8	91
5	Heneicosane	296	C21H44	000629-94-7	91





Library Search Compound Report

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Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

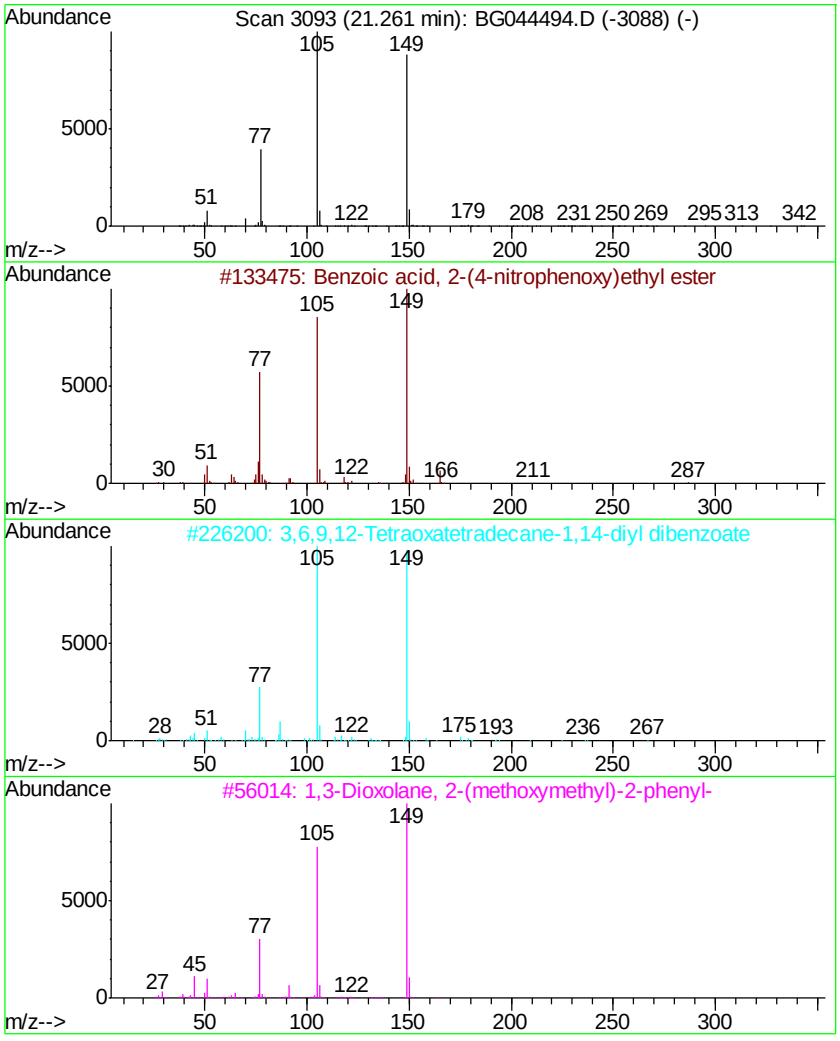
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

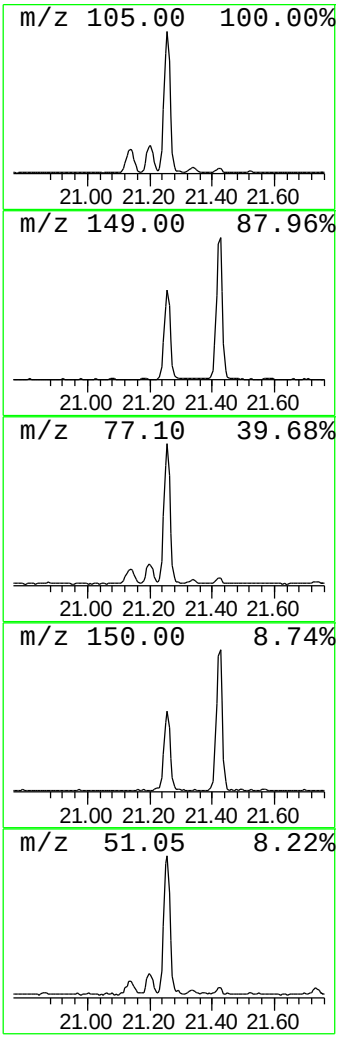
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzoic acid, 2-(4-nitrophe... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.26	18.54 ng	934500	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	78
2	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	64
3	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	59
4	2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	52
5	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	50





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Data File : BG044494.D
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Operator : CG/JU
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

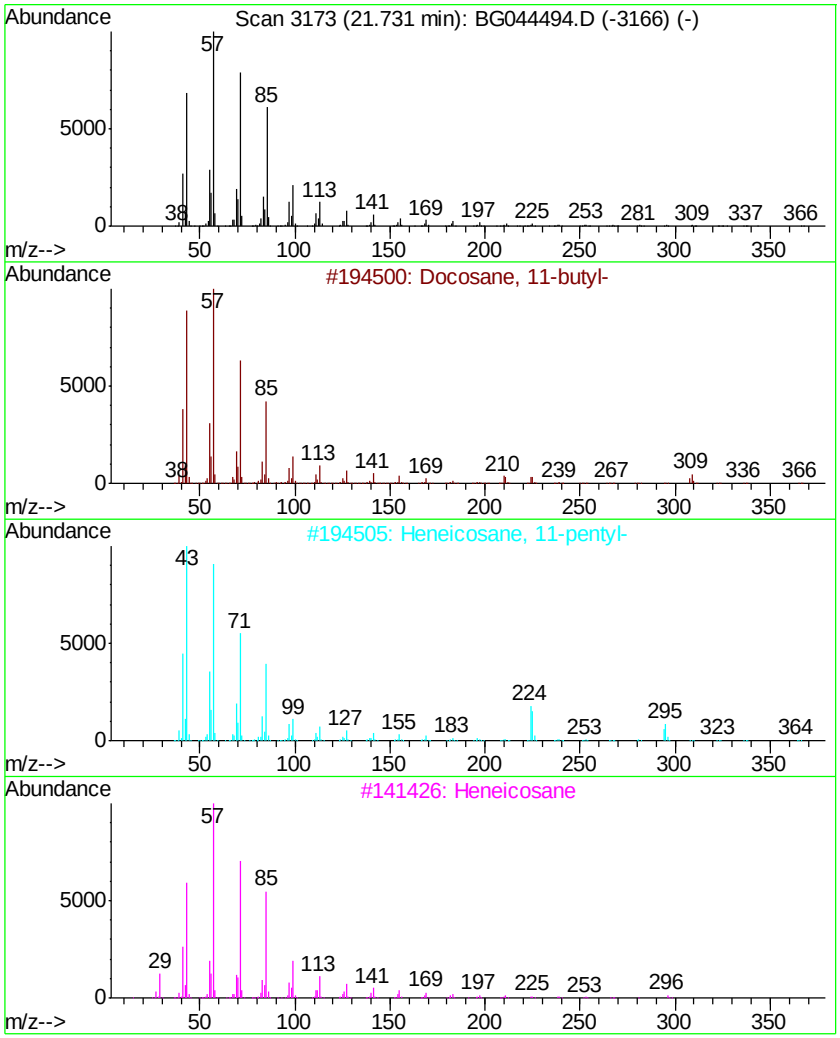
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

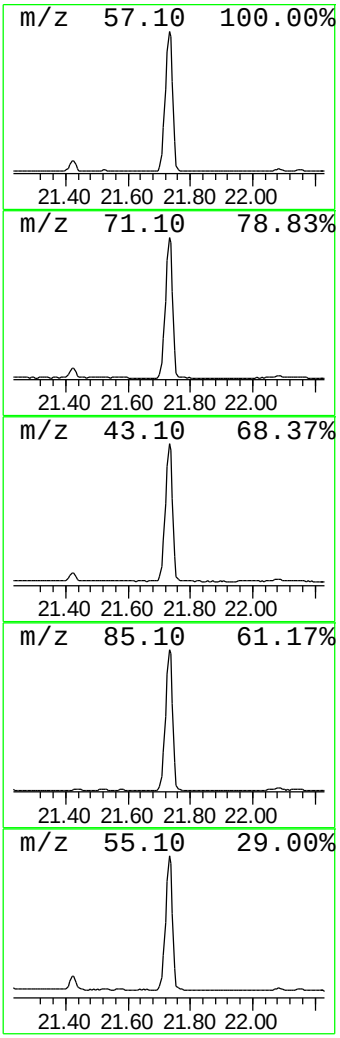
****

Peak Number 9 Docosane, 11-butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.73	211.67 ng	10672200	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
3	Heneicosane	296	C21H44	000629-94-7	91
4	2-methyloctacosane	408	C29H60	1000376-72-8	91
5	Nonadecane	268	C19H40	000629-92-5	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-A

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

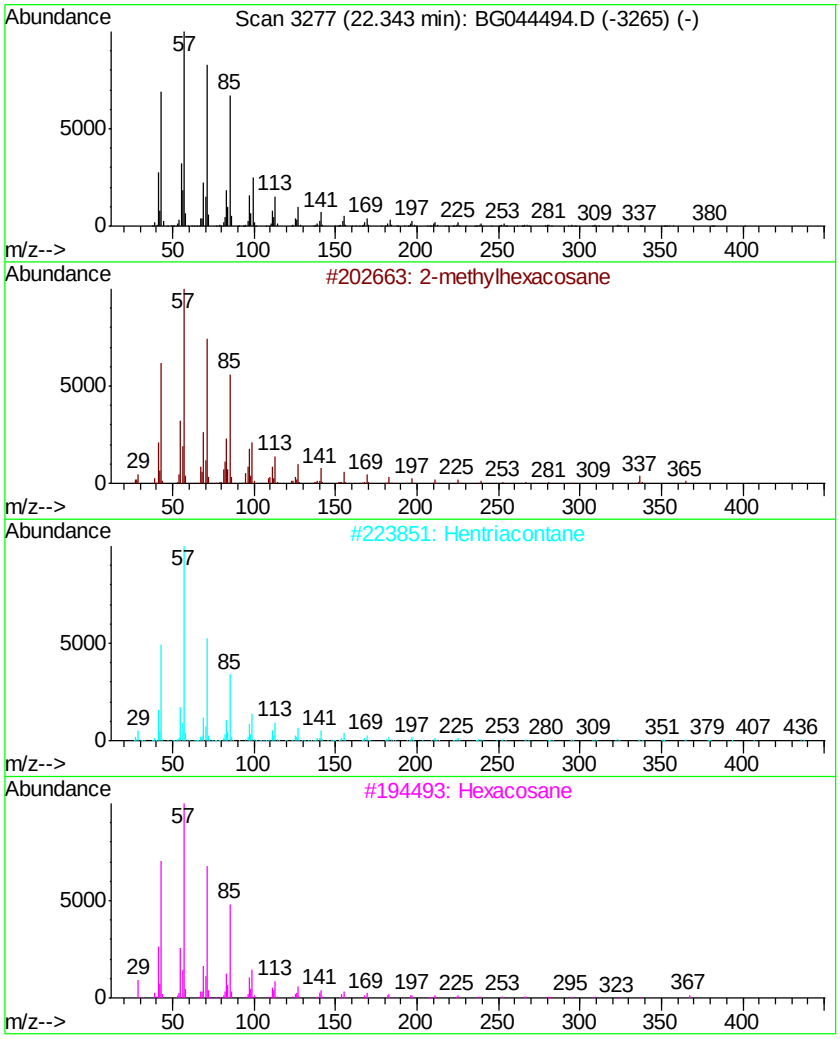
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

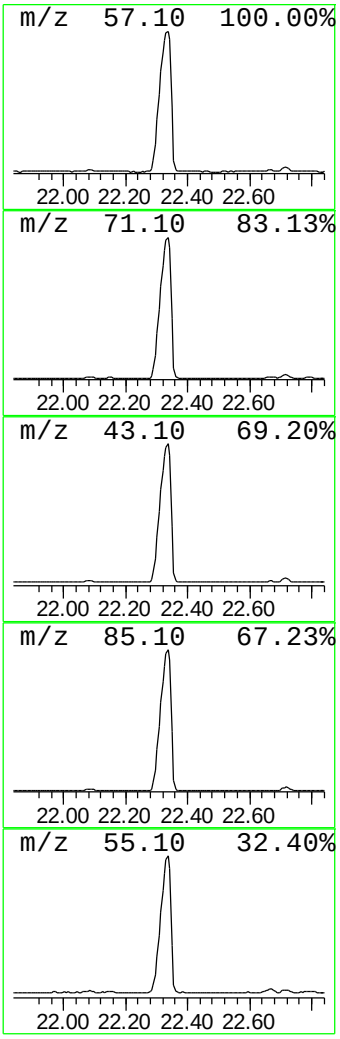
****

Peak Number 10 2-methylhexacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.34	422.34 ng	21293600	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methylhexacosane	380	C27H56	1000376-72-7	91
2	Hentriacontane	437	C31H64	000630-04-6	90
3	Hexacosane	366	C26H54	000630-01-3	87
4	Tetratetracontane	619	C44H90	007098-22-8	87
5	Heneicosane	296	C21H44	000629-94-7	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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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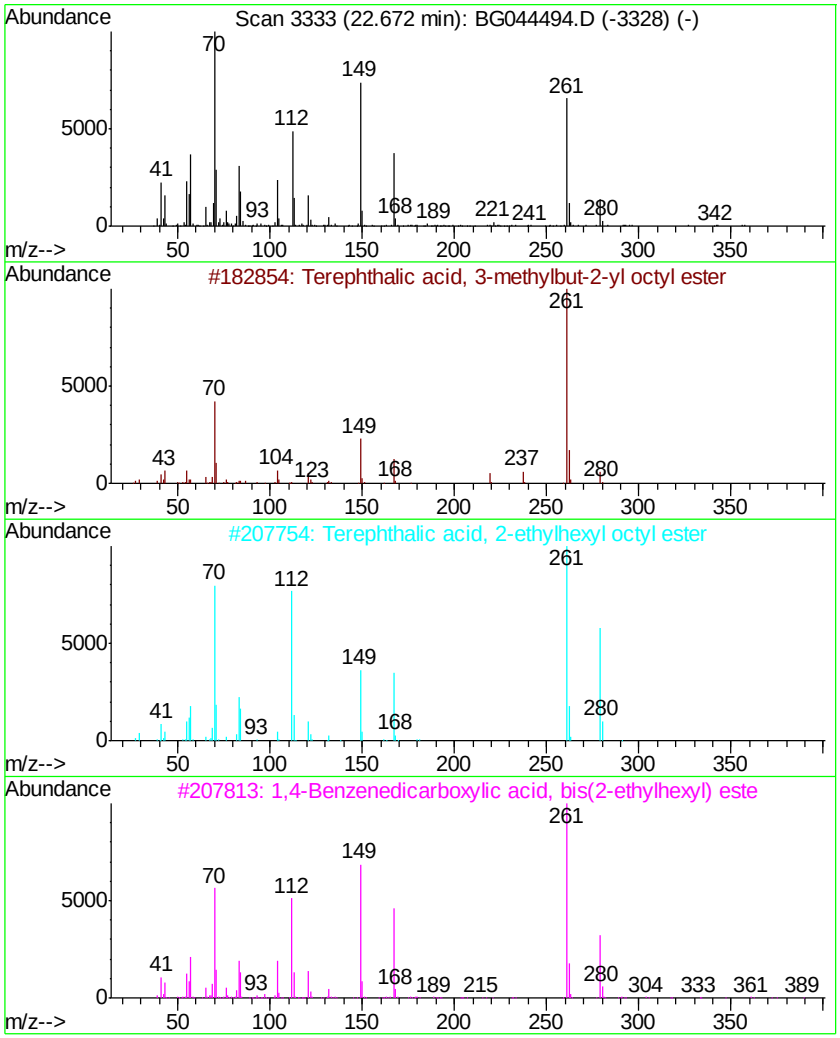
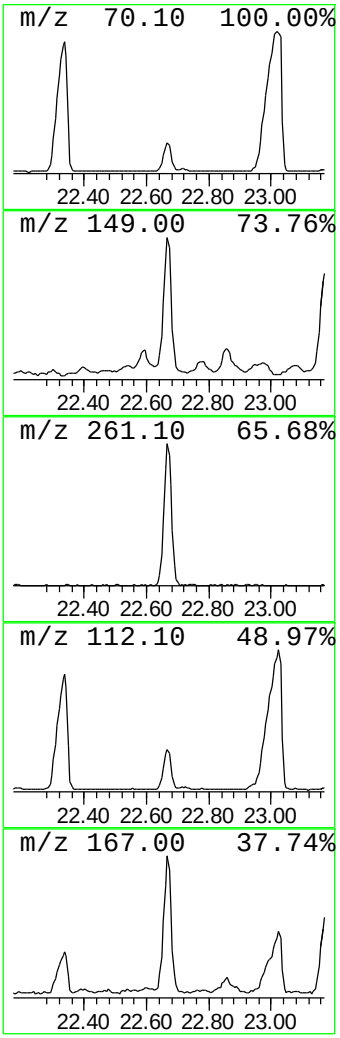
Peak Number 11 Terephthalic acid, 3-methyl... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	9.51 ng	479405	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	59
2	Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	58
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	53
4	Terephthalic acid, monochloride,...	296	C16H21ClO3	1000324-22-9	43
5	Terephthalic acid, but-2-enyl oc...	332	C20H28O4	1000356-31-6	27





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Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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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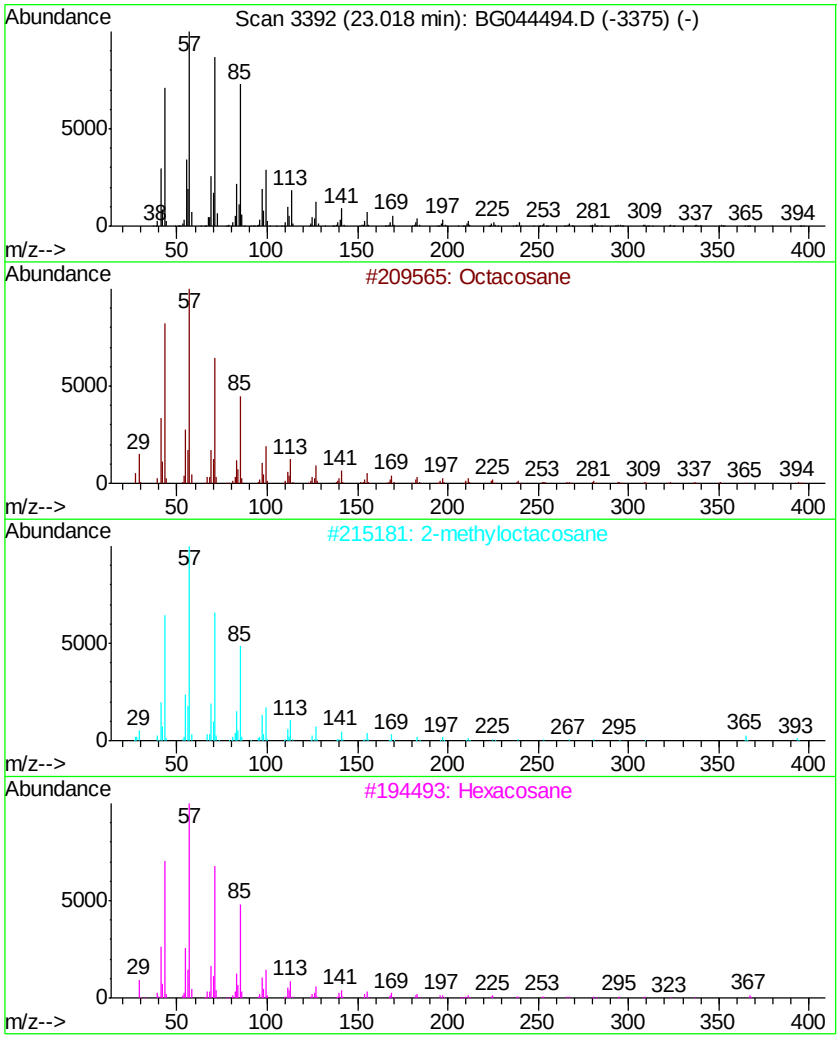
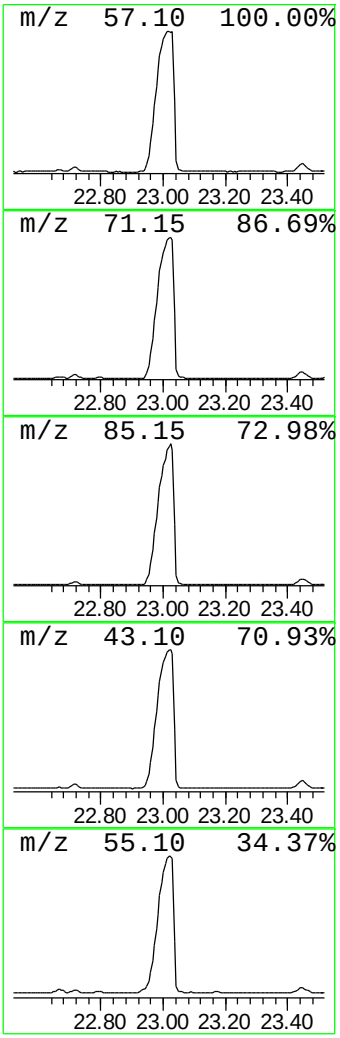
Peak Number 12 Octacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.02	668.10 ng	33684500	Chrysene-d12	21.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Hentriacontane	437	C31H64	000630-04-6	91
5	2-methylhexacosane	380	C27H56	1000376-72-7	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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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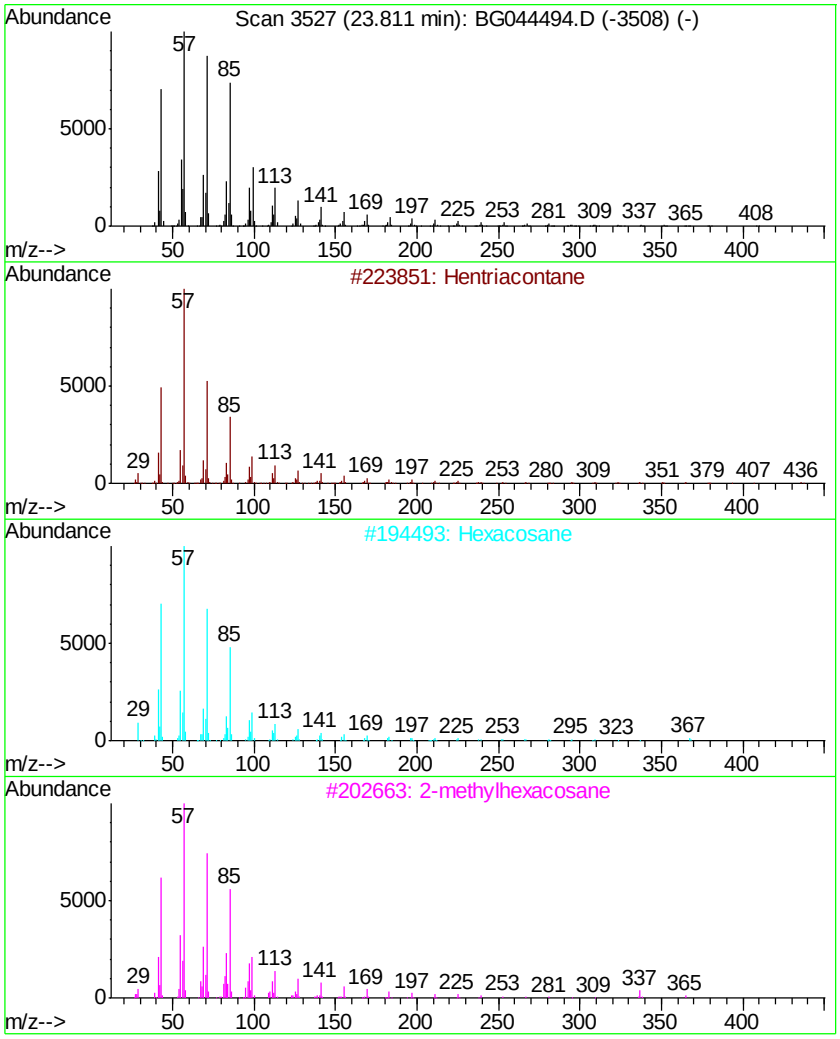
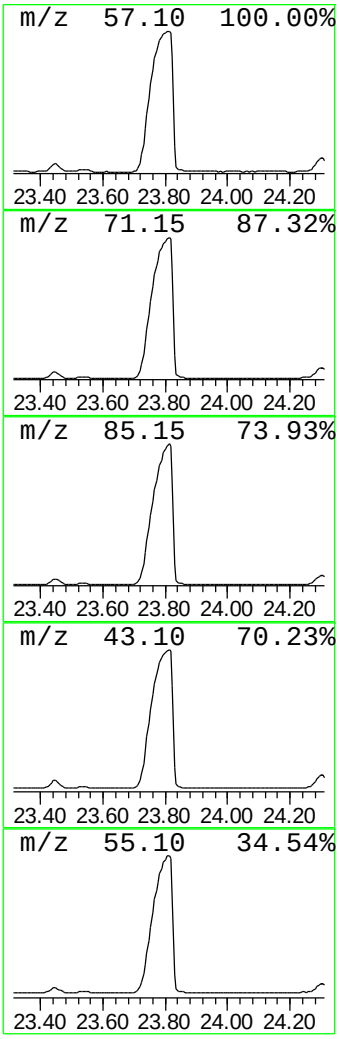
Peak Number 13 Hentriacontane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.81	17.68 ng	42205900	Perylene-d12	24.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	91
2	Hexacosane	366	C26H54	000630-01-3	91
3	2-methylhexacosane	380	C27H56	1000376-72-7	91
4	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
5	2-methyloctacosane	408	C29H60	1000376-72-8	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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
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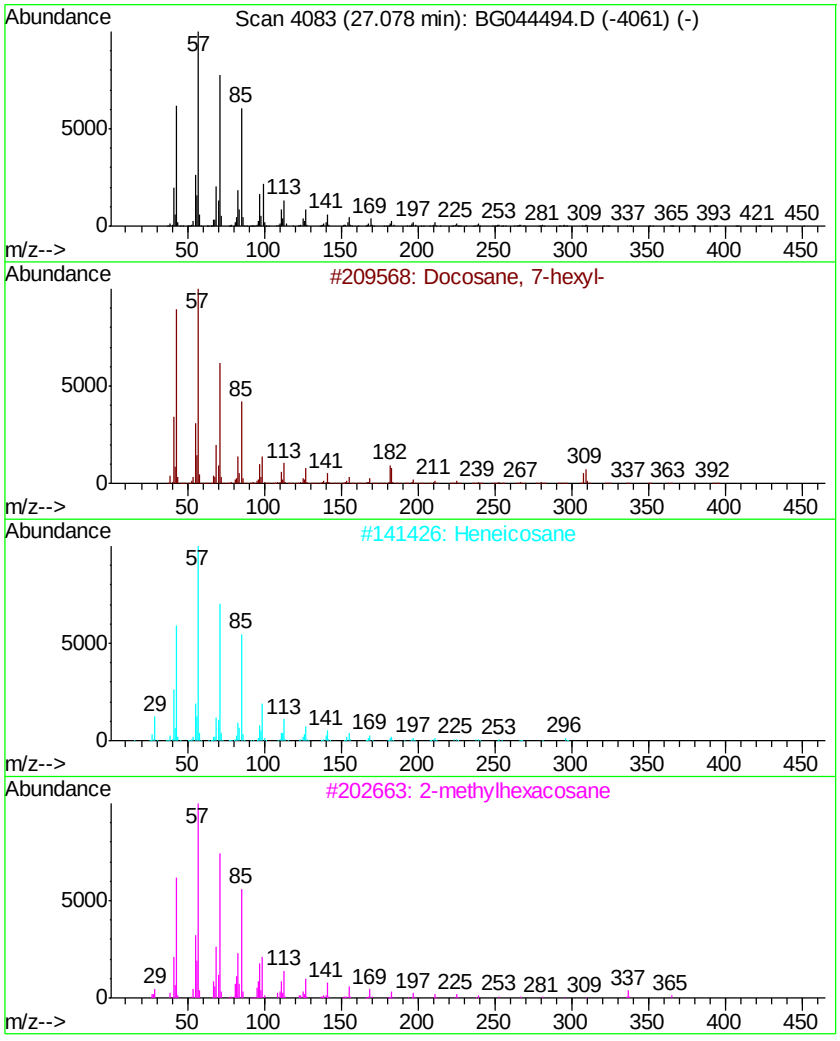
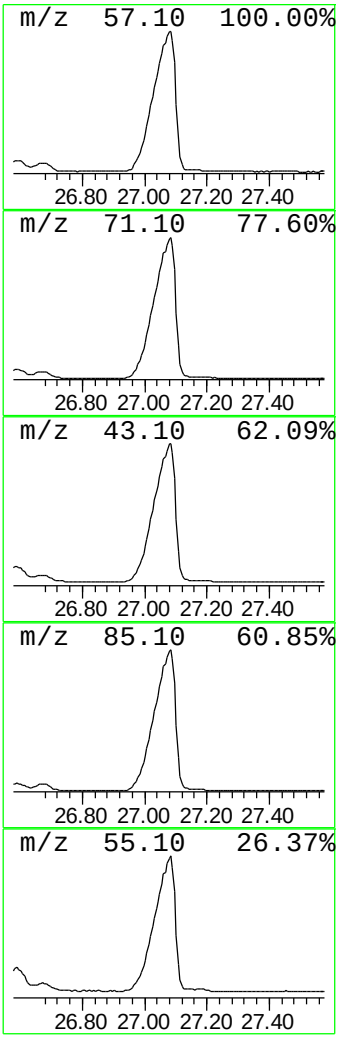
Peak Number 16 Docosane, 7-hexyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.08	10.50 ng	25053700	Perylene-d12	24.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
2	Heneicosane	296	C21H44	000629-94-7	91
3	2-methylhexacosane	380	C27H56	1000376-72-7	91
4	Hentriacontane	437	C31H64	000630-04-6	90
5	2-methyloctacosane	408	C29H60	1000376-72-8	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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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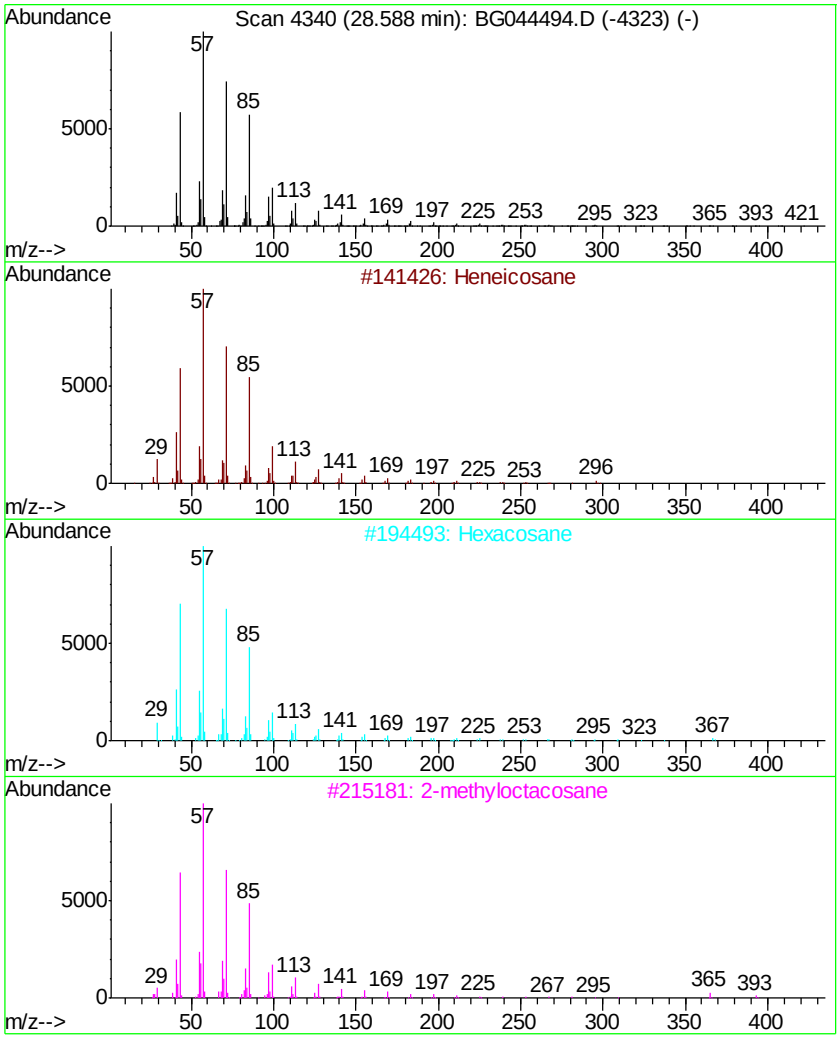
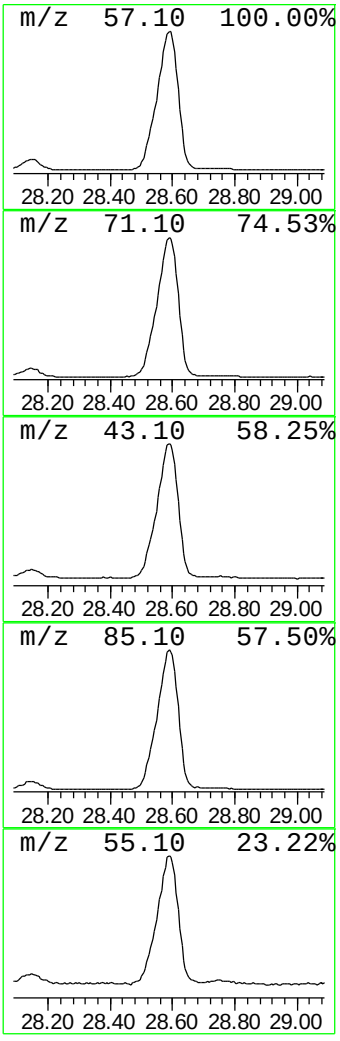
Peak Number 17 Heneicosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.59	4.13 ng	9869120	Perylene-d12	24.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	96
2	Hexacosane	366	C26H54	000630-01-3	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Heptacosane	380	C27H56	000593-49-7	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG021920\
Data File : BG044494.D
Acq On : 19 Feb 2020 18:06
Operator : CG/JU
Sample : L1558-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 0166-COMP-BT-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
Dodecanoic acid	15.00	83.3	ng	3095780	3	14.53	743496	20.0
trans-13-Octadece...	19.35	13.3	ng	614115	4	17.27	925513	20.0
Octadecanoic acid	19.50	260.7	ng	13141800	5	21.52	1008360	20.0
Hexadecanamide	19.63	9.8	ng	495415	5	21.52	1008360	20.0
Octadecanamide	20.69	41.7	ng	2101470	5	21.52	1008360	20.0
Heptadecane	21.20	77.6	ng	3910590	5	21.52	1008360	20.0
Benzoic acid, 2-(...	21.26	18.5	ng	934500	5	21.52	1008360	20.0
Docosane, 11-butyl-	21.73	211.7	ng	10672200	5	21.52	1008360	20.0
2-methylhexacosane	22.34	422.3	ng	21293600	5	21.52	1008360	20.0
Terephthalic acid...	22.67	9.5	ng	479405	5	21.52	1008360	20.0
Octacosane	23.02	668.1	ng	33684500	5	21.52	1008360	20.0
Hentriacontane	23.81	17.7	ng	42205900	6	24.61	47739200	20.0
Docosane, 7-hexyl-	27.08	10.5	ng	25053700	6	24.61	47739200	20.0
Heneicosane	28.59	4.1	ng	9869120	6	24.61	47739200	20.0