LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

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_M\METHODS\8270-BM082919.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	5.140	361	366	378	rBV	324732	486489	25.76%	3.658%
2	6.181	539	543	548	rBB	23356	30118	1.59%	0.226%
3	6.722	629	635	649	rBV	320882	532273	28.19%	4.002%
4	7.057	686	692	705	rBV	380435	582578	30.85%	4.380%
5	7.522	765	771	778	rBB	86244	131353	6.96%	0.988%
6	7.828	816	823	832	rBB	288382	455963	24.15%	3.428%
7	8.692	964	970	987	rBV	177736	323163	17.11%	2.430%
8	10.292	1236	1242	1257	rBB	84479	155414	8.23%	1.169%
9	12.786	1660	1666	1680	rBV	559214	791400	41.91%	5.950%
10	13.663	1810	1815	1824	rBB	33879	50233	2.66%	0.378%
11	14.116	1886	1892	1898	rVB	286362	376449	19.94%	2.830%
12	14.186	1898	1904	1909	rBV	140860	210908	11.17%	1.586%
13	14.251	1909	1915	1920	rVB4	10893	21476	1.14%	0.161%
14	14.415	1940	1943	1951	rBB2	20138	24769	1.31%	0.186%
15	15.698	2156	2161	2168	rVB	541314	768775	40.71%	5.780%
16	16.951	2369	2374	2378	rBV	198802	272216	14.42%	2.047%
17	16.992	2378	2381	2390	rVB	86264	118891	6.30%	0.894%
18	17.786	2510	2516	2521	rBV2	22305	29790	1.58%	0.224%
19	17.851	2521	2527	2542	rVB2	167481	254876	13.50%	1.916%
20	18.021	2551	2556	2561	rBV2	17863	25122	1.33%	0.189%
21	18.409	2617	2622	2626	rBV2	16858	23979	1.27%	0.180%
22	19.021	2718	2726	2737	rBV	339109	497777	26.36%	3.743%
23	19.139	2740	2746	2751	rBV3	47904	64089	3.39%	0.482%
24	19.362	2779	2784	2785	rBV2	38238	44278	2.34%	0.333%
25	19.392	2785	2789	2796	rVB	199440	266385	14.11%	2.003%
26	19.598	2818	2824	2829	rBV	1508697	1697331	89.89%	12.762%
27	19.874	2865	2871	2872	rBV4	13447	20239	1.07%	0.152%
28	19.897	2872	2875	2879	rVB2	29926	39068	2.07%	0.294%
29	19.997	2884	2892	2897	rBV2	21786	39612	2.10%	0.298%
30	20.197	2922	2926	2929	rBV4	18147	25725	1.36%	0.193%
31	20.297	2939	2943	2948	rVB	60842	64440	3.41%	0.485%
32	20.556	2984	2987	2992	rBV4	20883	29259	1.55%	0.220%
33	20.656	3001	3004	3009	rBV2	15487	22005	1.17%	0.165%
34	20.727	3011	3016	3021	rVB	1810919	1888331	100.00%	14.198%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

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_M\METHODS\8270-BM082919.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	20.809	3027	3030	3034	rBV	26938	36497	1.93%	0.274%
36	20.862	3034	3039	3049	rVV4	136788	222746	11.80%	1.675%
37	20.962	3054	3056	3060	rVB2	22162	24813	1.31%	0.187%
38	21.168	3084	3091	3095	rBV2	396748	674233	35.71%	5.069%
39	21.203	3095	3097	3103	rVB	147689	162852	8.62%	1.224%
40	21.315	3114	3116	3120	rVB	27159	30142	1.60%	0.227%
41	21.744	3186	3189	3195	rVB4	60590	71871	3.81%	0.540%
42	22.650	3339	3343	3347	rBV	70219	87082	4.61%	0.655%
43	22.703	3347	3352	3363	rBV	205504	495842	26.26%	3.728%
44	23.168	3426	3431	3440	rVB	93473	185410	9.82%	1.394%
45	23.262	3442	3447	3453	rVB	106188	183936	9.74%	1.383%
46	23.350	3457	3462	3468	rBV	232461	399822	21.17%	3.006%
47	23.797	3534	3538	3545	rVB2	63450	109940	5.82%	0.827%
48	26.197	3941	3946	3957	rVB3	86110	249997	13.24%	1.880%

Sum of corrected areas: 13299957

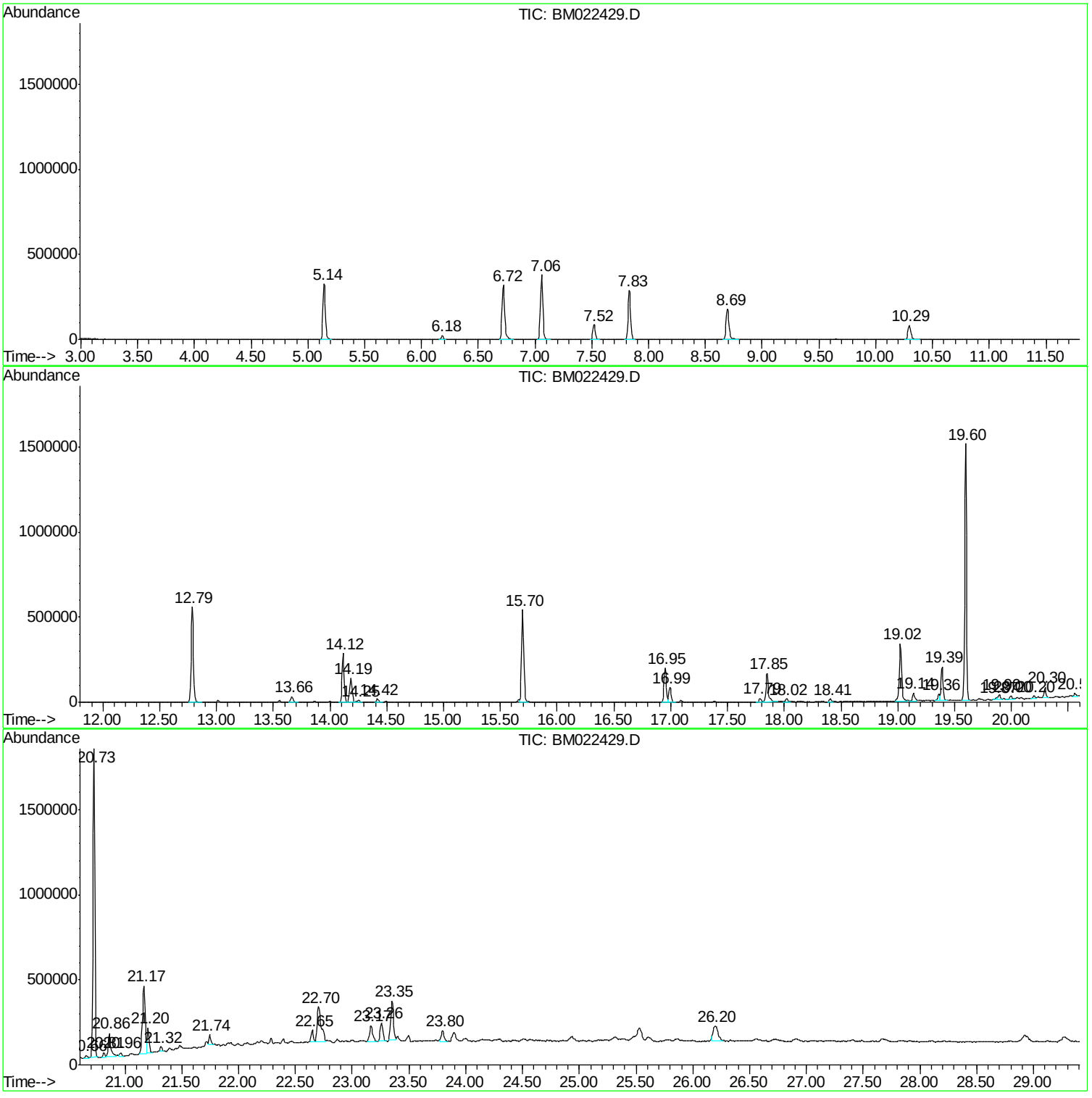
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.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 M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

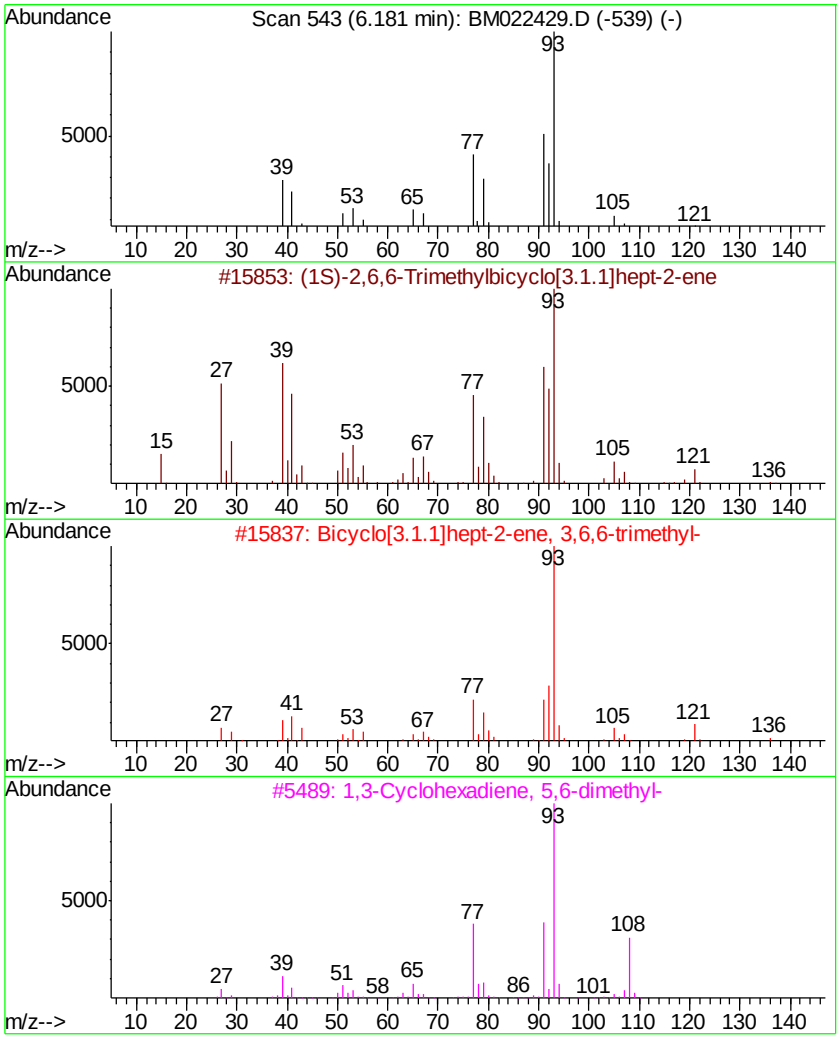
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

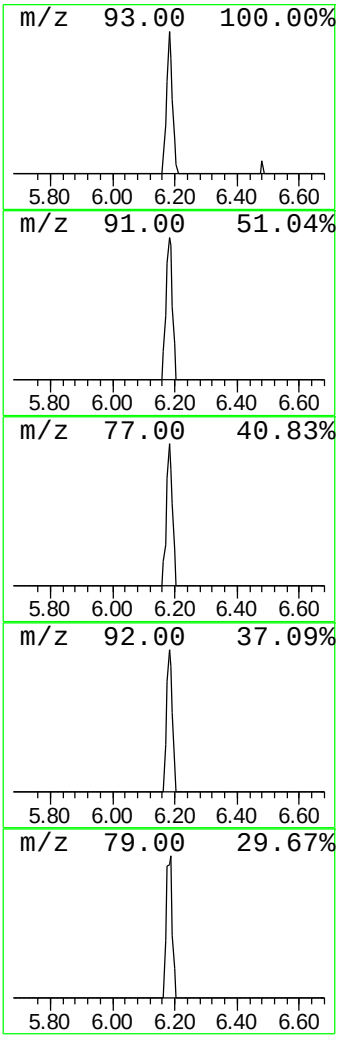
****

Peak Number 1 (1S)-2,6,6-Trimethylbicyclo... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.18	4.59 ng	30118	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	90
2	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	78
3	1,3-Cyclohexadiene, 5,6-dimethyl-	108	C8H12	005715-27-5	59
4	1,3,6-Heptatriene, 5-methyl-	108	C8H12	000925-52-0	50
5	trans-.beta.-Ocimene	136	C10H16	003779-61-1	50





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.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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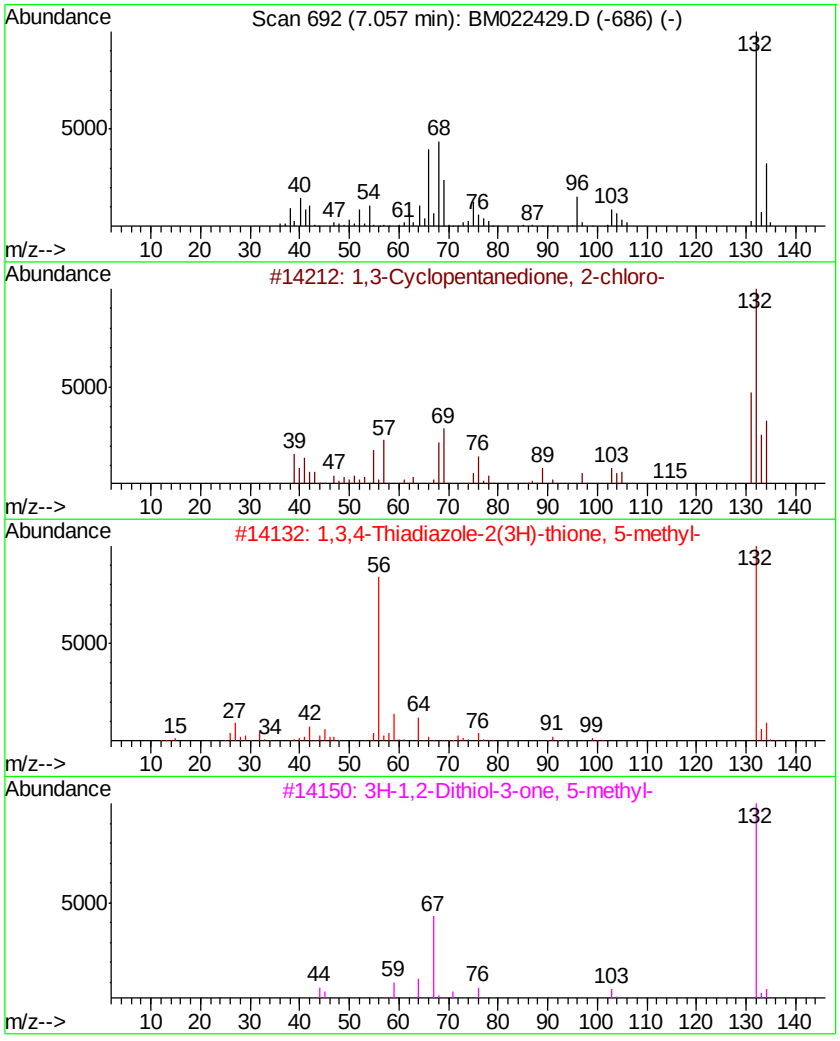
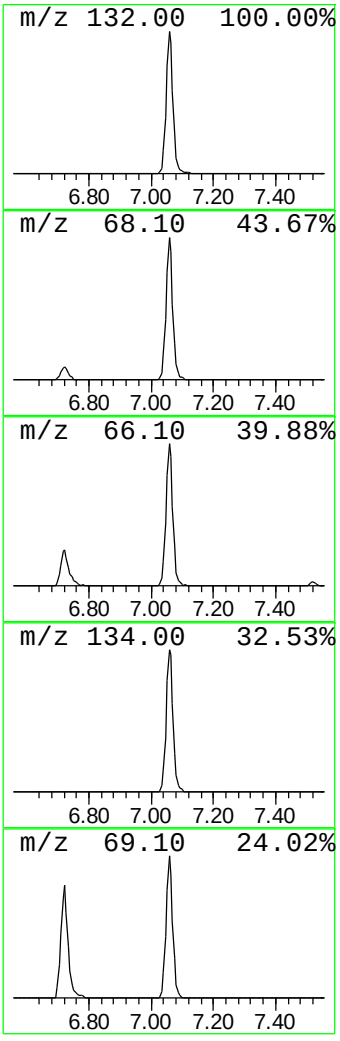
Peak Number 2 unknown7.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	88.70 ng	582578	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3	3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
5	Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

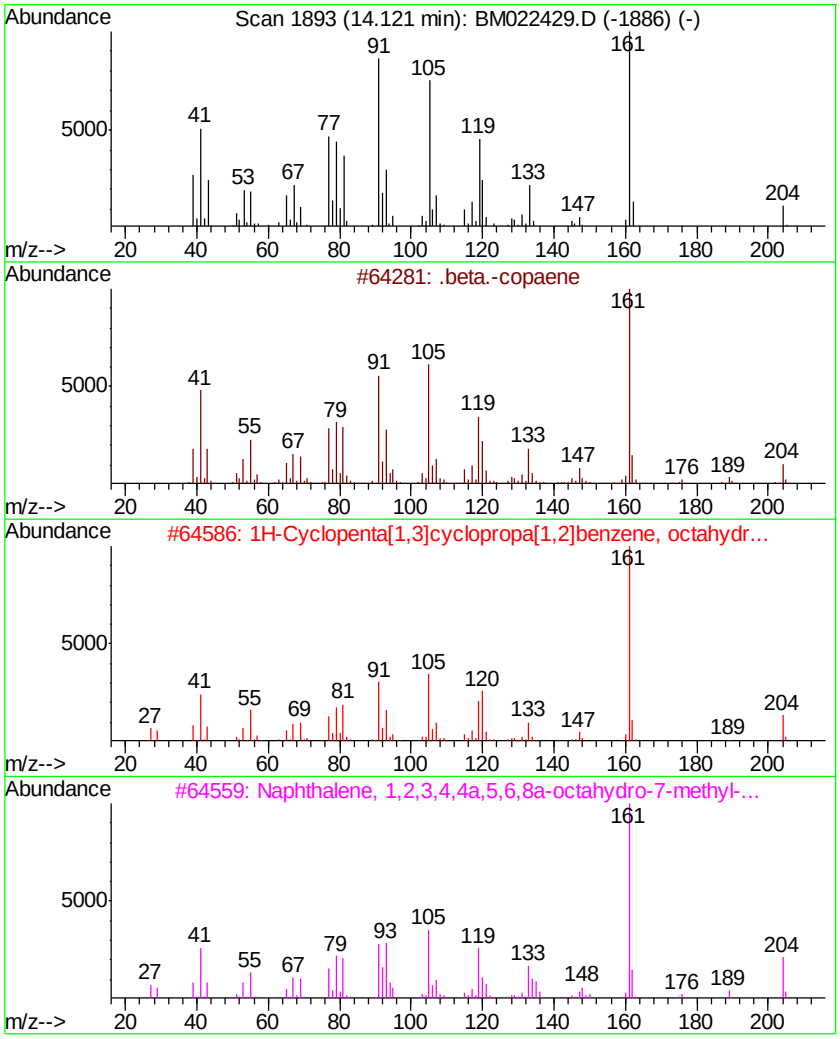
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

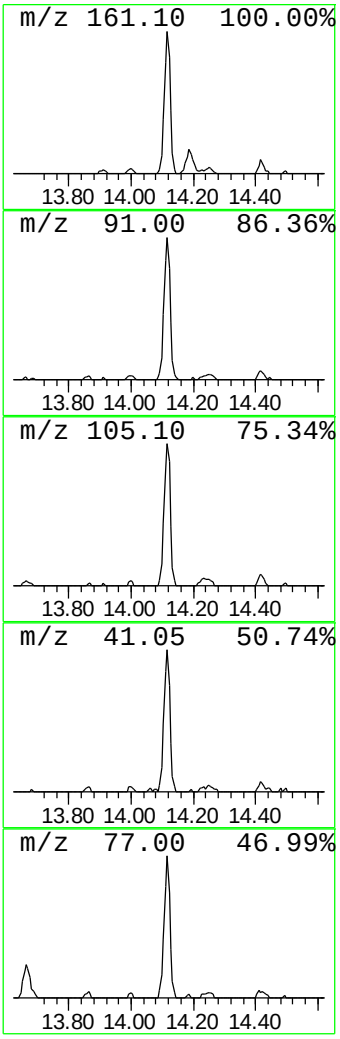
****

Peak Number 4 .beta.-copaene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	35.70 ng	376449	Acenaphthene-d10	14.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-copaene	204	C15H24	1000374-18-9	90
2	1H-Cyclopenta[1,3]cyclopropa[1,2...	204	C15H24	013744-15-5	90
3	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	039029-41-9	68
4	Bicyclo[4.4.0]dec-1-ene, 2-isopr...	204	C15H24	150320-52-8	64
5	Isoledene	204	C15H24	1000156-10-8	60





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

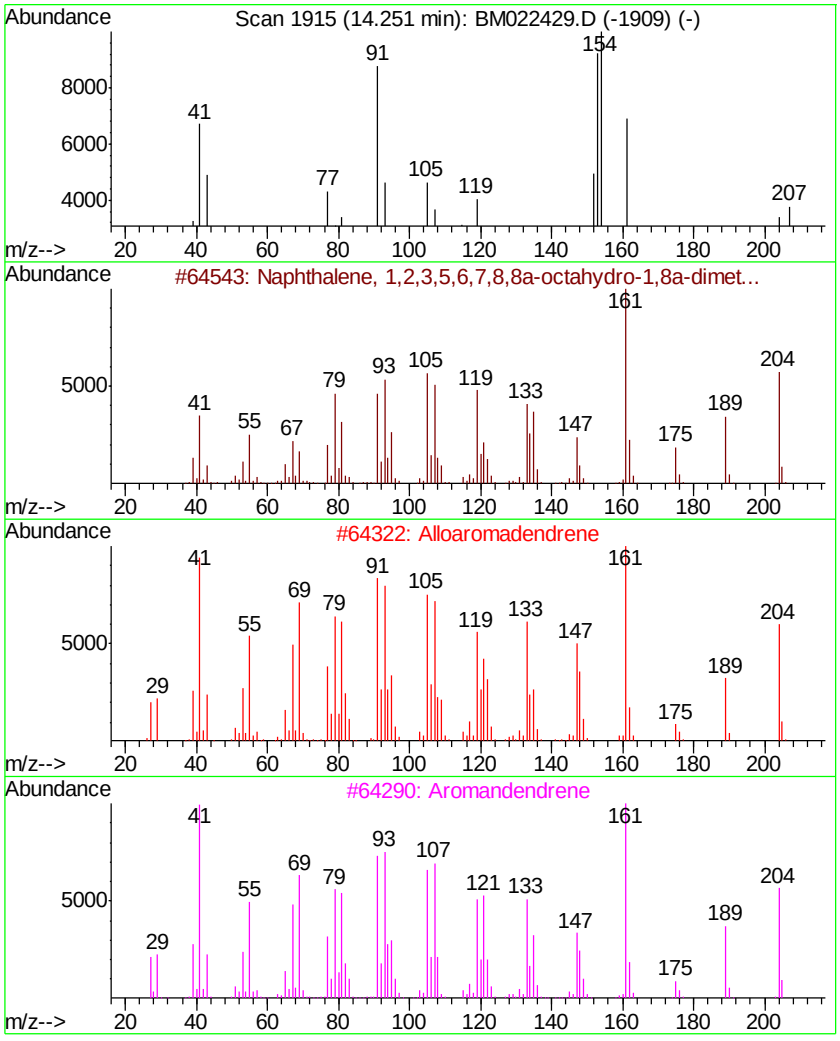
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

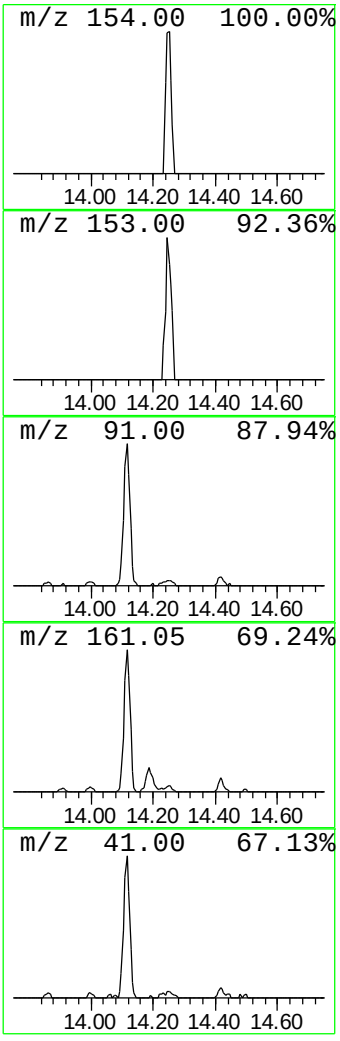
****

Peak Number 5 unknown14.25 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	2.04 ng	21476	Acenaphthene-d10	14.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	25
2	Alloaromadendrene	204	C15H24	025246-27-9	25
3	Aromandendrene	204	C15H24	000489-39-4	25
4	3a,7-Methano-3aH-cyclopentacyclo...	204	C15H24	000469-92-1	22
5	Longifolene	204	C15H24	000475-20-7	22





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

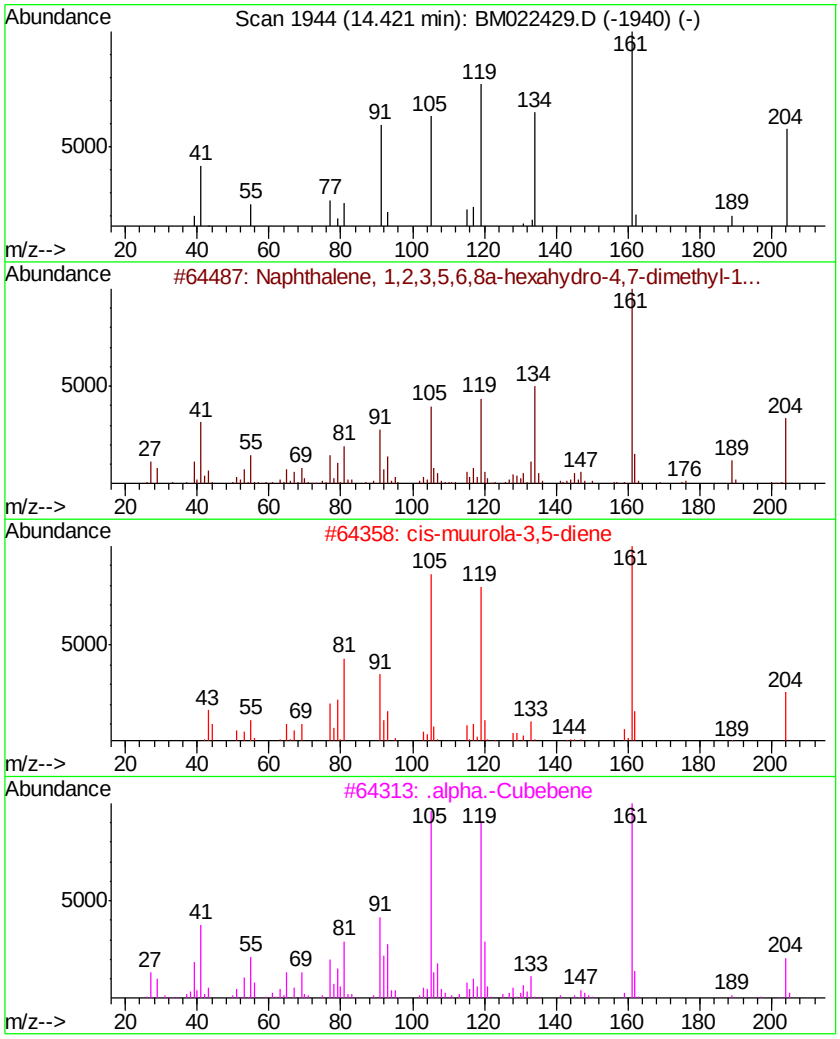
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

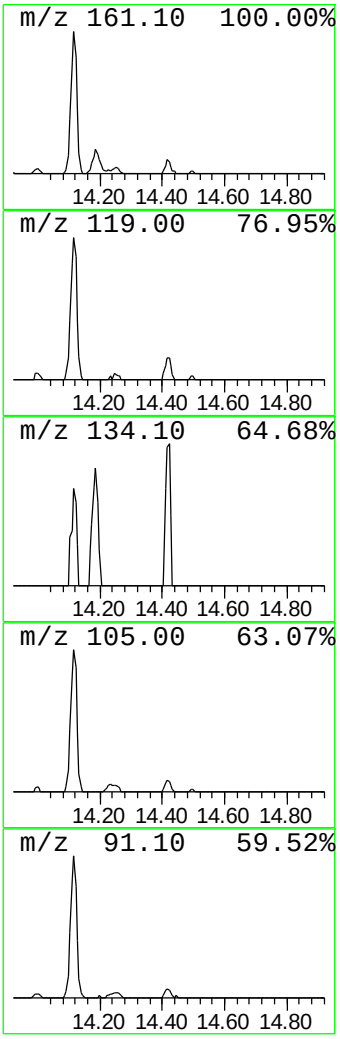
****

Peak Number 6 Naphthalene, 1,2,3,5,6,8a-h... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	2.35 ng	24769	Acenaphthene-d10	14.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,5,6,8a-hexahy...	204	C15H24	000483-76-1	86
2	cis-muurola-3,5-diene	204	C15H24	1000365-95-4	58
3	.alpha.-Cubebene	204	C15H24	017699-14-8	52
4	Naphthalene, 1,2,3,4,4a,7-hexahy...	204	C15H24	016728-99-7	50
5	2,4-Quinolinediol	161	C9H7NO2	000086-95-3	49





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

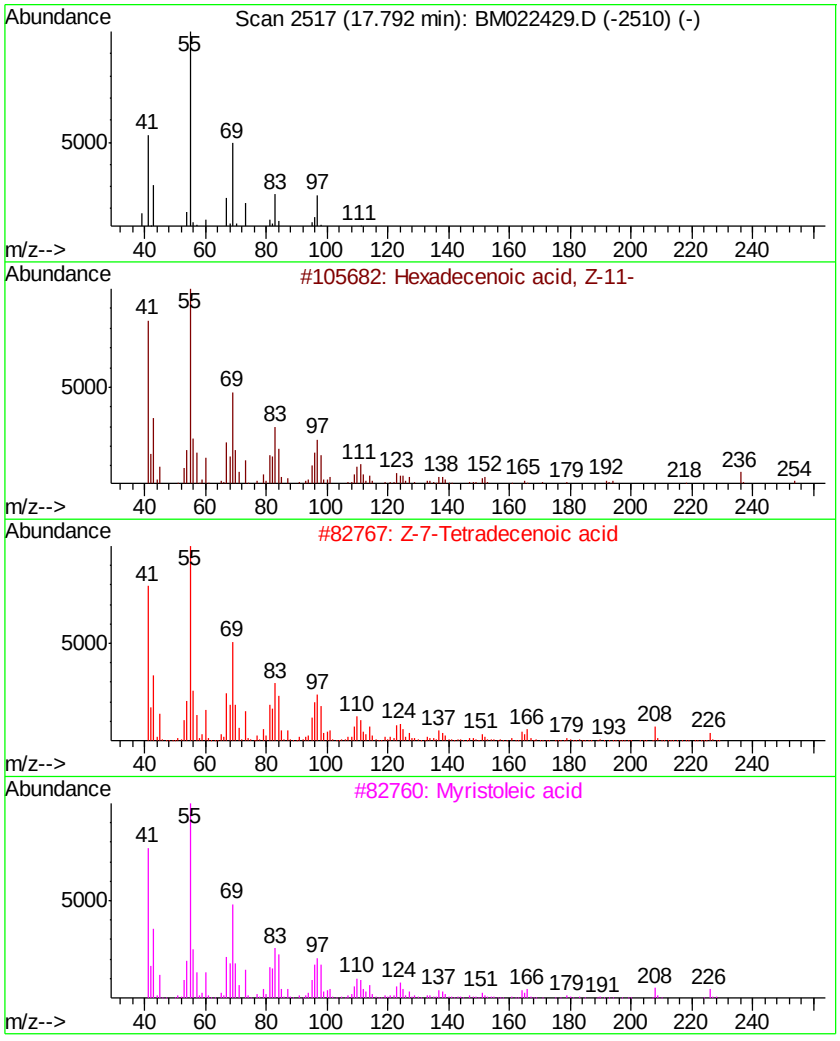
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

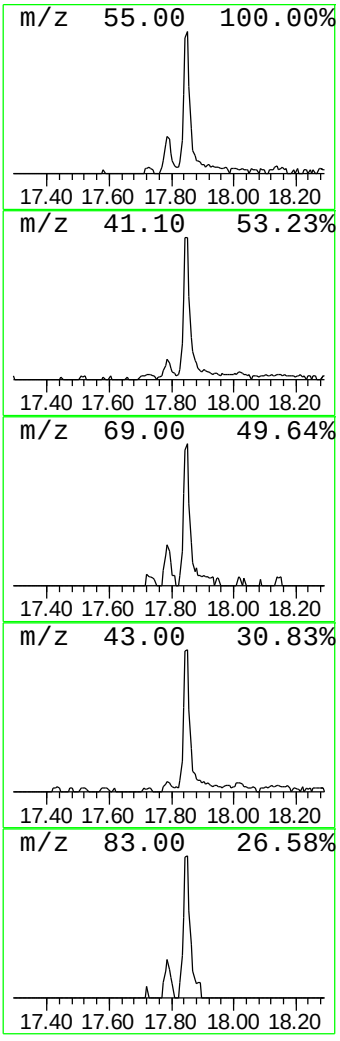
****

Peak Number 7 Hexadecenoic acid, Z-11- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	2.19 ng	29790	Phenanthrene-d10	16.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	72
2	Z-7-Tetradecenoic acid	226	C14H26O2	1000130-98-4	50
3	Myristoleic acid	226	C14H26O2	000544-64-9	47
4	cis-9-Hexadecenoic acid	254	C16H30O2	1000333-19-5	47
5	Palmitoleic acid	254	C16H30O2	000373-49-9	47





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

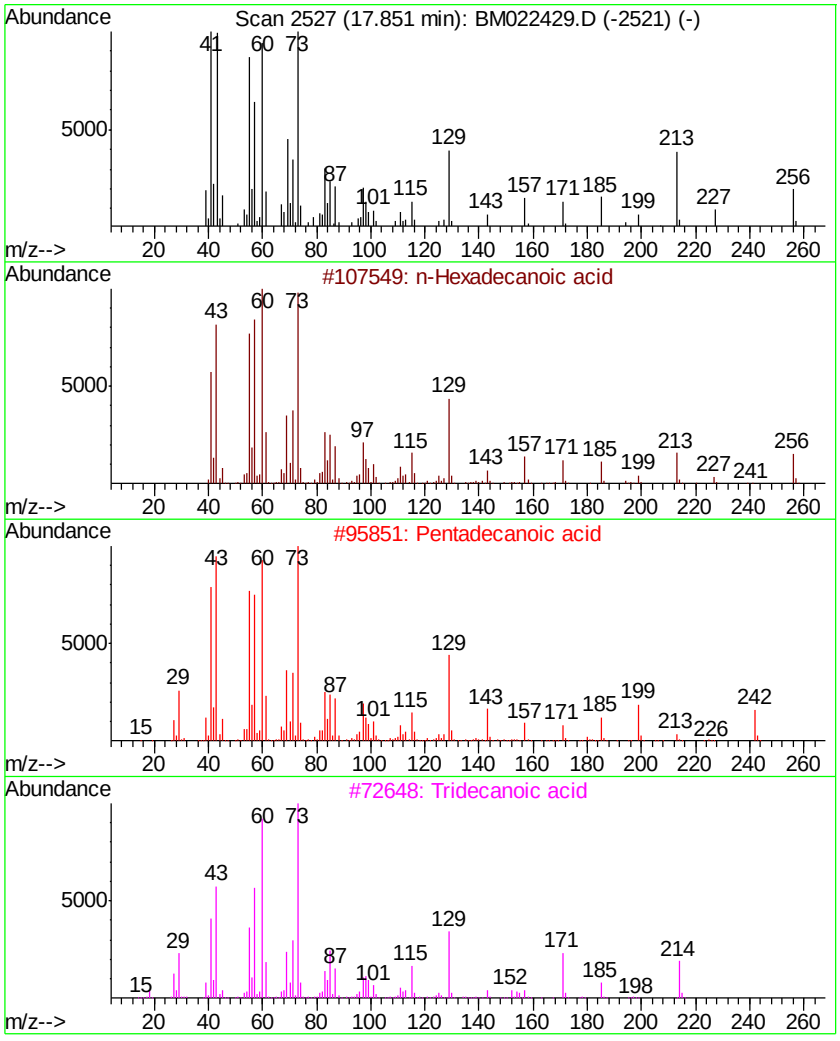
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

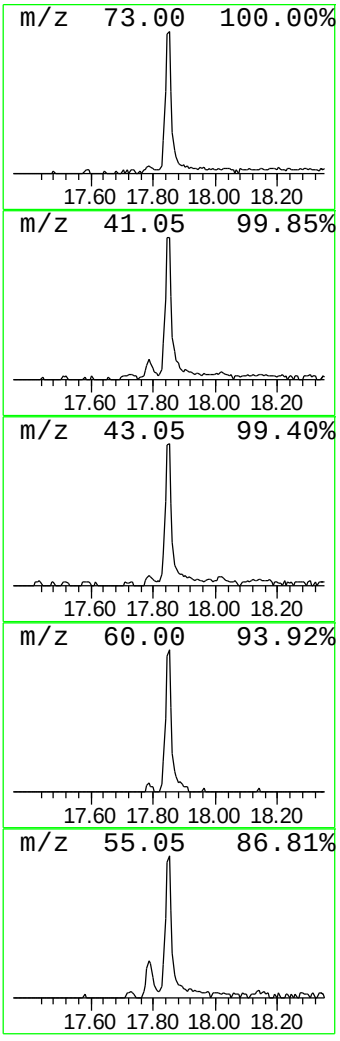
****

Peak Number 8 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.85	18.73 ng	254876	Phenanthrene-d10	16.95

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	70
3	Tridecanoic acid	214	C13H26O2	000638-53-9	64
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	62
5	n-Decanoic acid	172	C10H20O2	000334-48-5	60





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.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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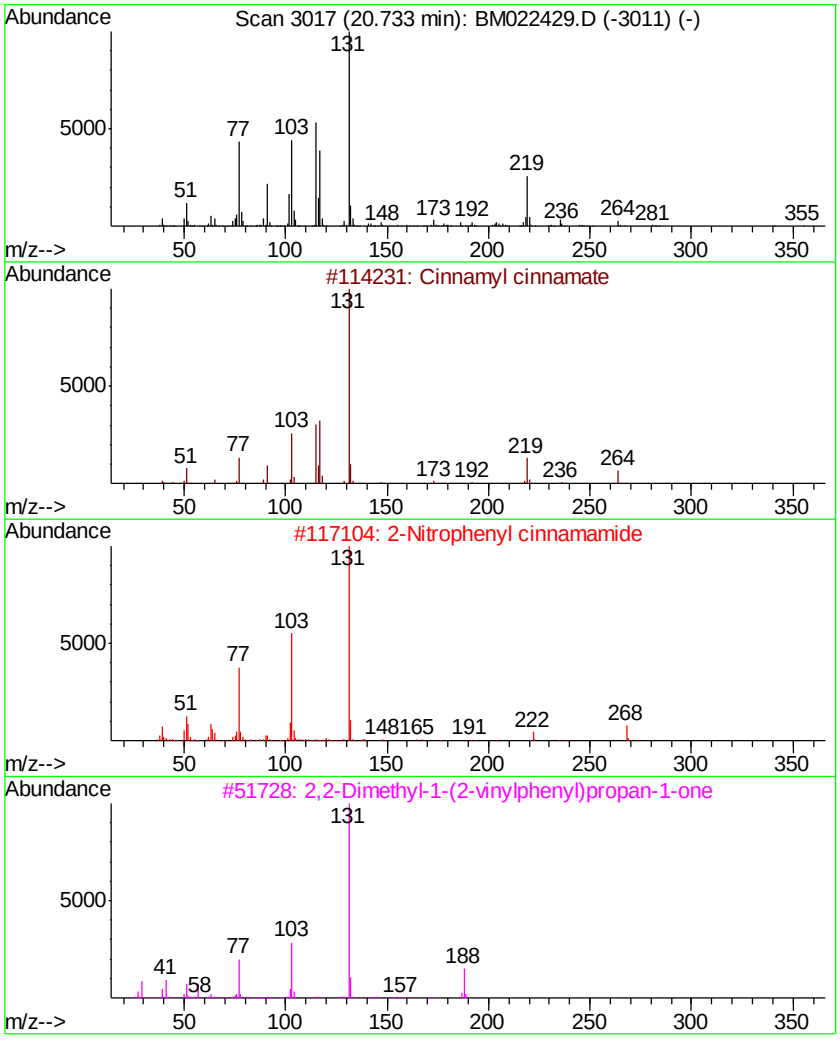
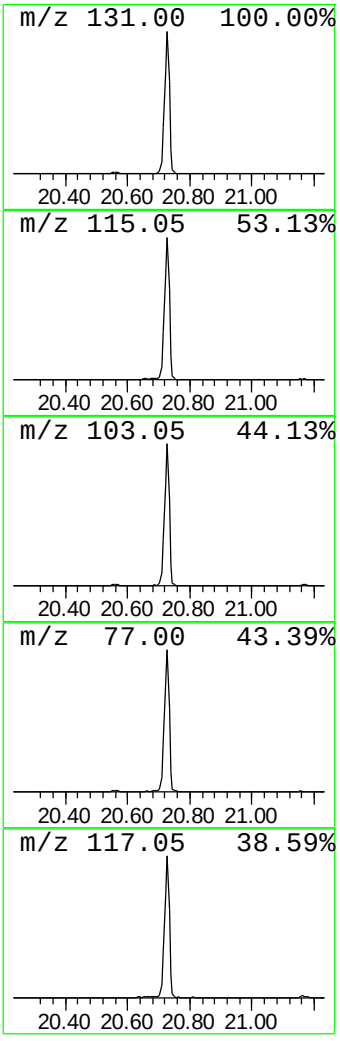
Peak Number 9 Cinnamyl cinnamate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.73	56.01 ng	1888330	Chrysene-d12	21.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	83
2	2-Nitrophenyl cinnamamide	268	C15H12N2O3	111273-37-1	49
3	2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	47
4	1,3-Bis(cinnamoyloxymethyl)adama...	456	C30H32O4	303797-58-2	47
5	4-Methylcoumarine-7-cinnamate	306	C19H14O4	300829-05-4	47





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Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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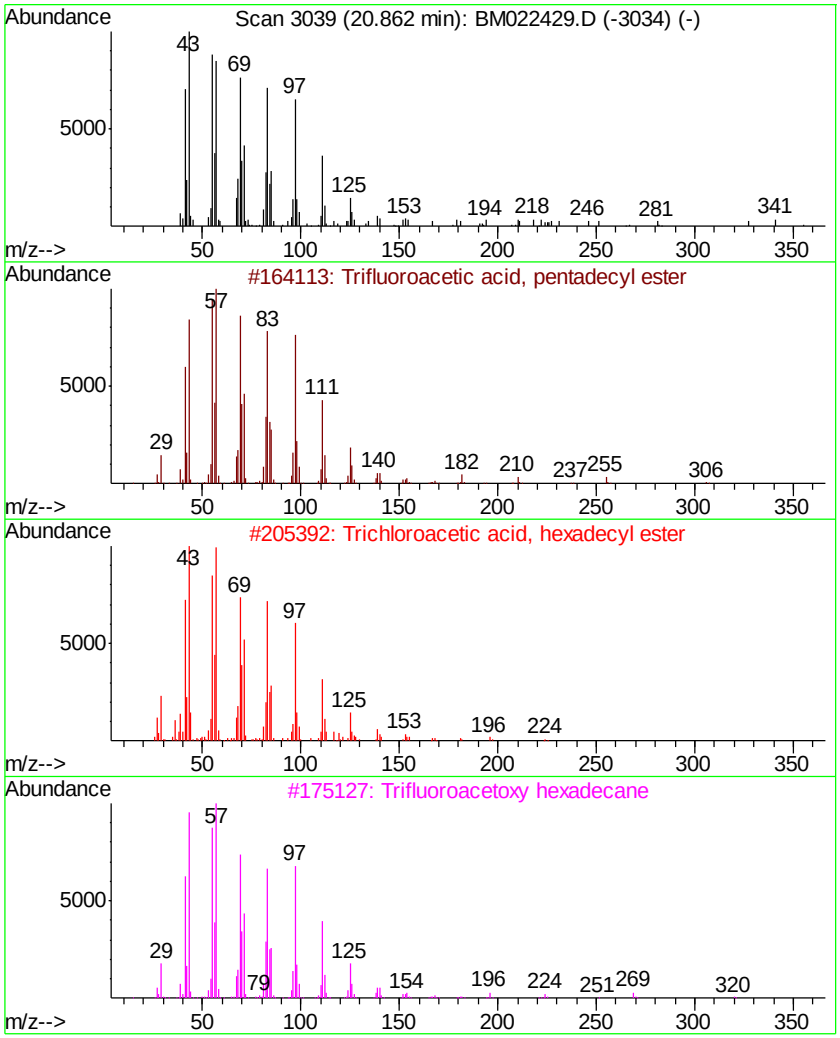
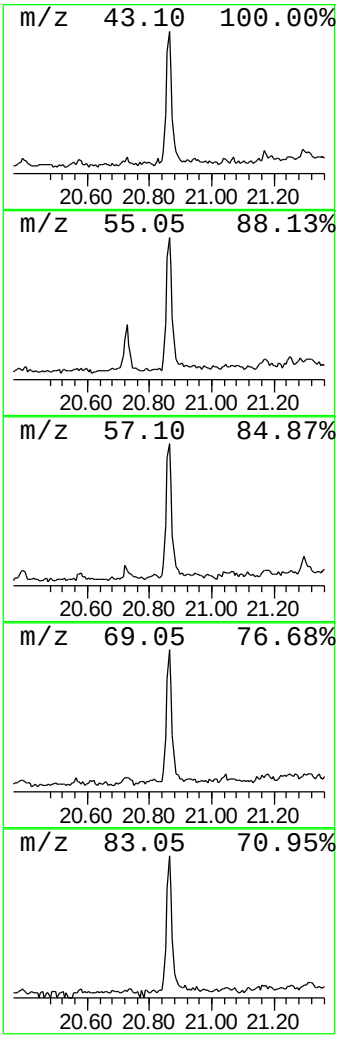
Peak Number 10 Trifluoroacetic acid, penta... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	6.61 ng	222746	Chrysene-d12	21.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
2	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95
3	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
4	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94





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Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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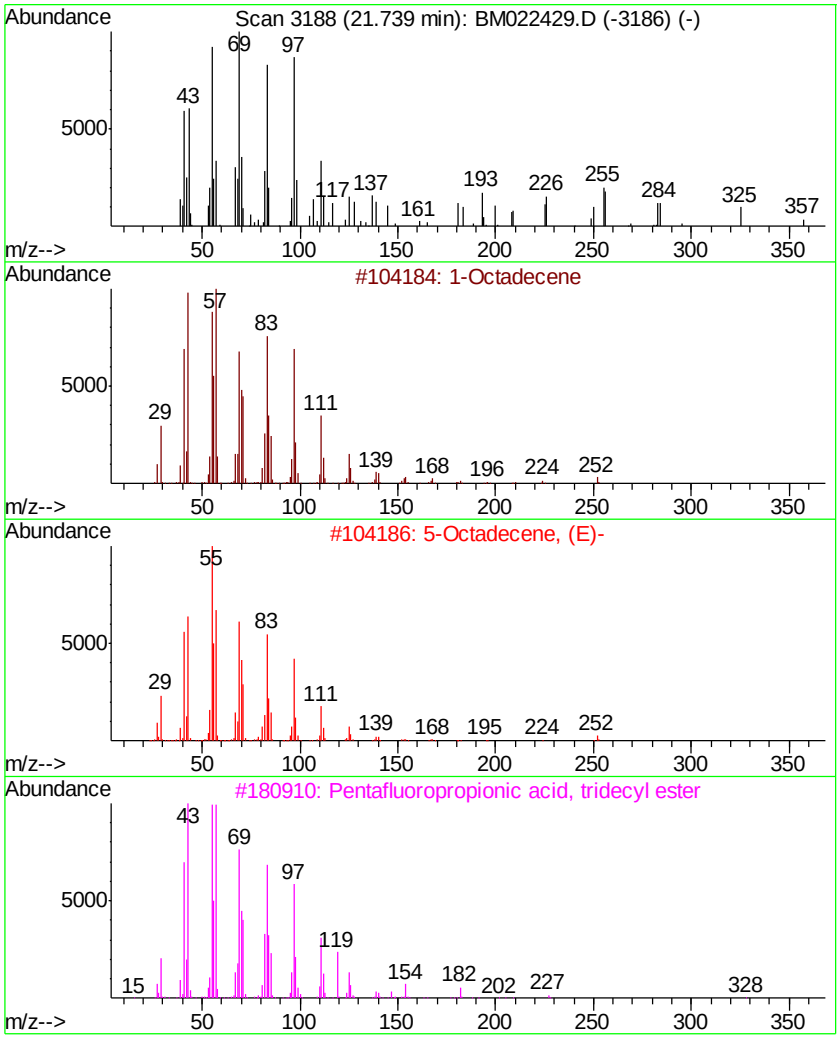
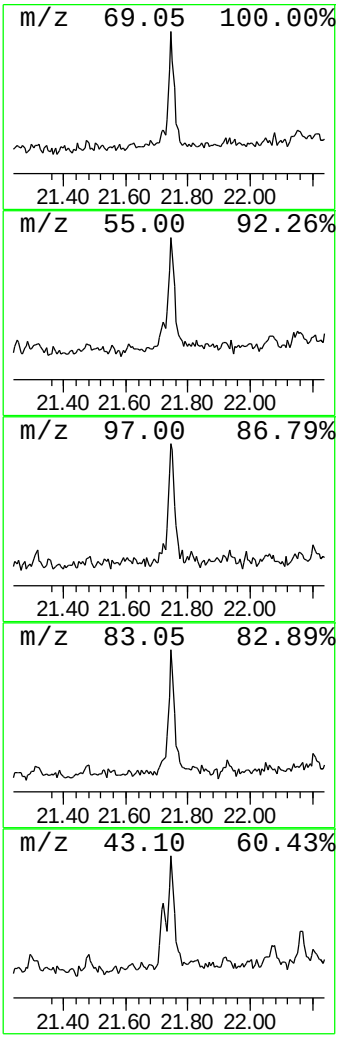
Peak Number 11 1-Octadecene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	2.13 ng	71871	Chrysene-d12	21.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecene	252	C18H36	000112-88-9	90
2	5-Octadecene, (E)-	252	C18H36	007206-21-5	87
3	Pentafluoropropionic acid, tride...	346	C16H27F5O2	959261-22-4	83
4	Z-8-Hexadecene	224	C16H32	1000130-87-5	81
5	7-Hexadecene, (Z)-	224	C16H32	035507-09-6	76





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
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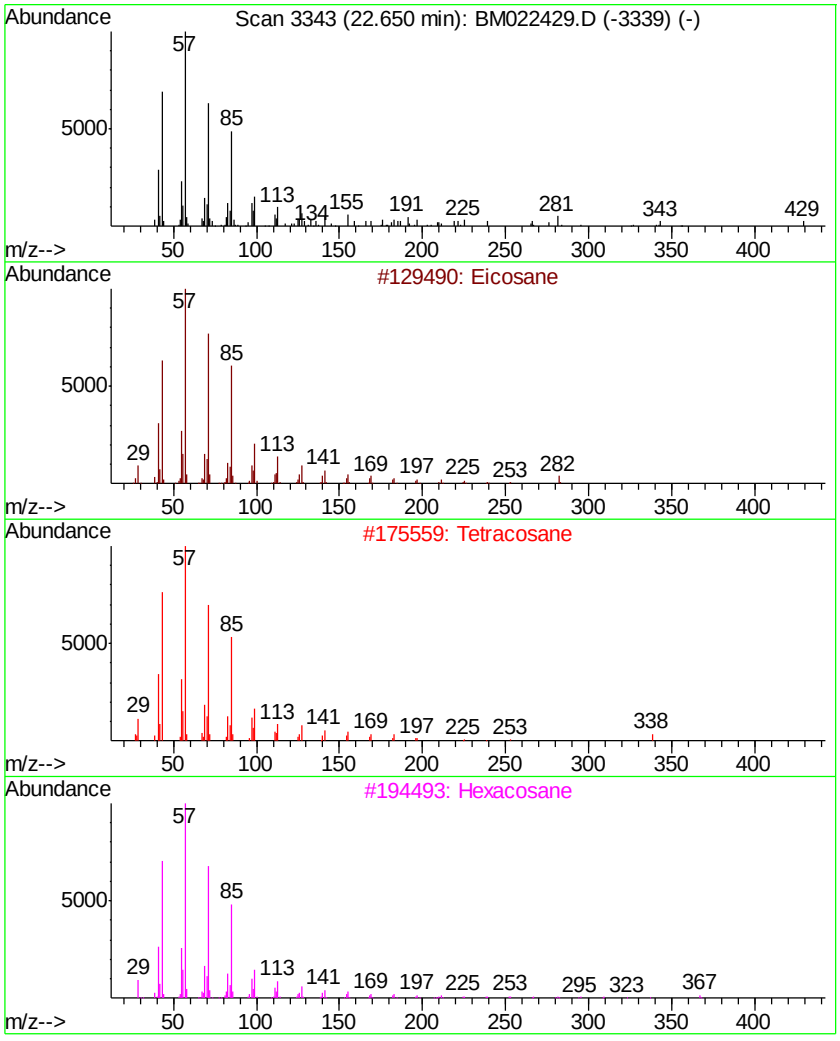
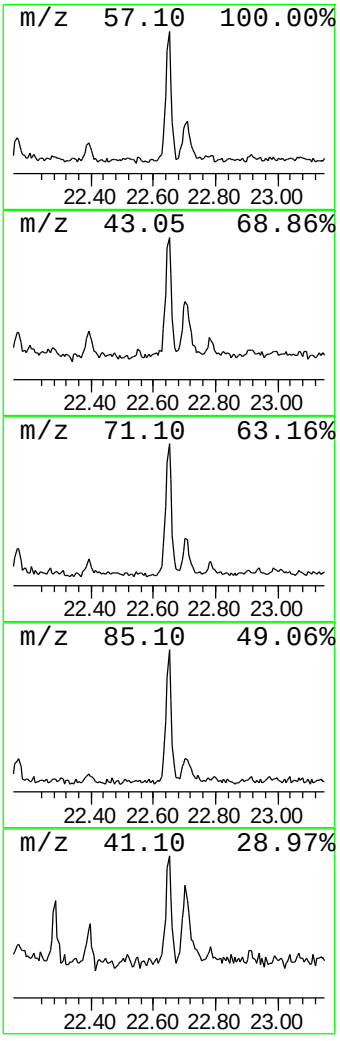
Peak Number 12 Eicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.65	4.36 ng	87082	Perylene-d12	23.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	90
2	Tetracosane	338	C24H50	000646-31-1	90
3	Hexacosane	366	C26H54	000630-01-3	90
4	Heneicosane	296	C21H44	000629-94-7	90
5	2-methyloctacosane	408	C29H60	1000376-72-8	87





Library Search Compound Report

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Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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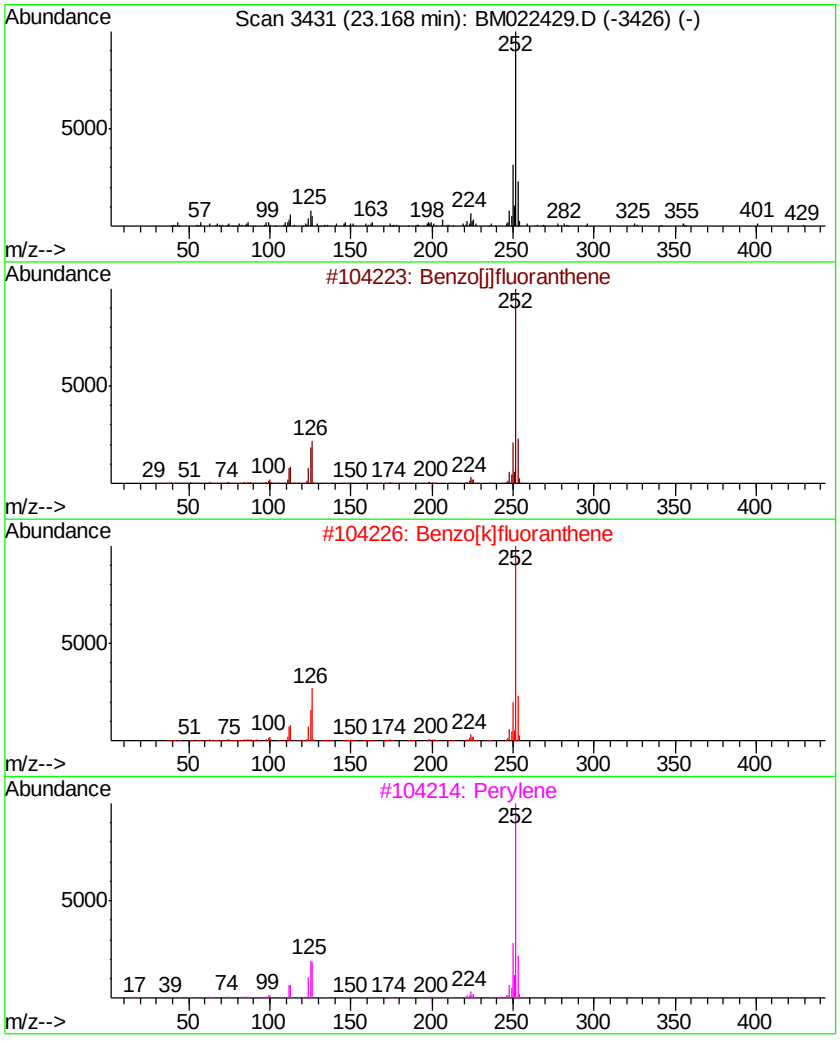
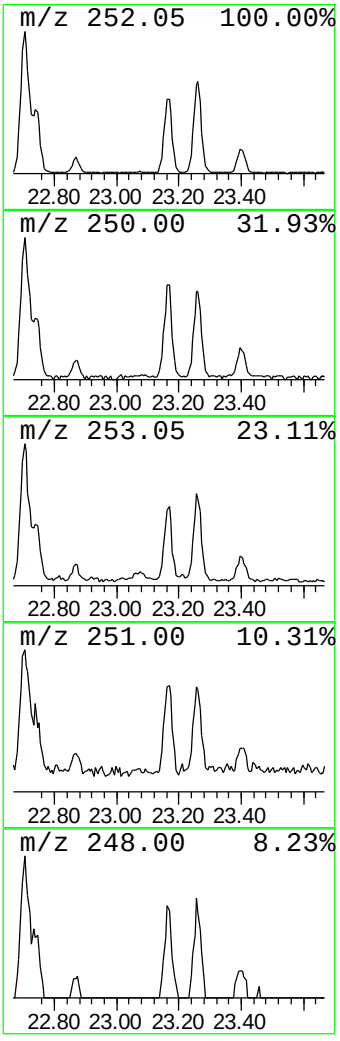
Peak Number 13 Benzo[j]fluoranthene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.17	9.27 ng	185410	Perylene-d12	23.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[i]fluoranthene	252	C20H12	000205-82-3	89
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	89
3	Perylene	252	C20H12	000198-55-0	89
4	Benzo[a]pyrene	252	C20H12	000050-32-8	81
5	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	81





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Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.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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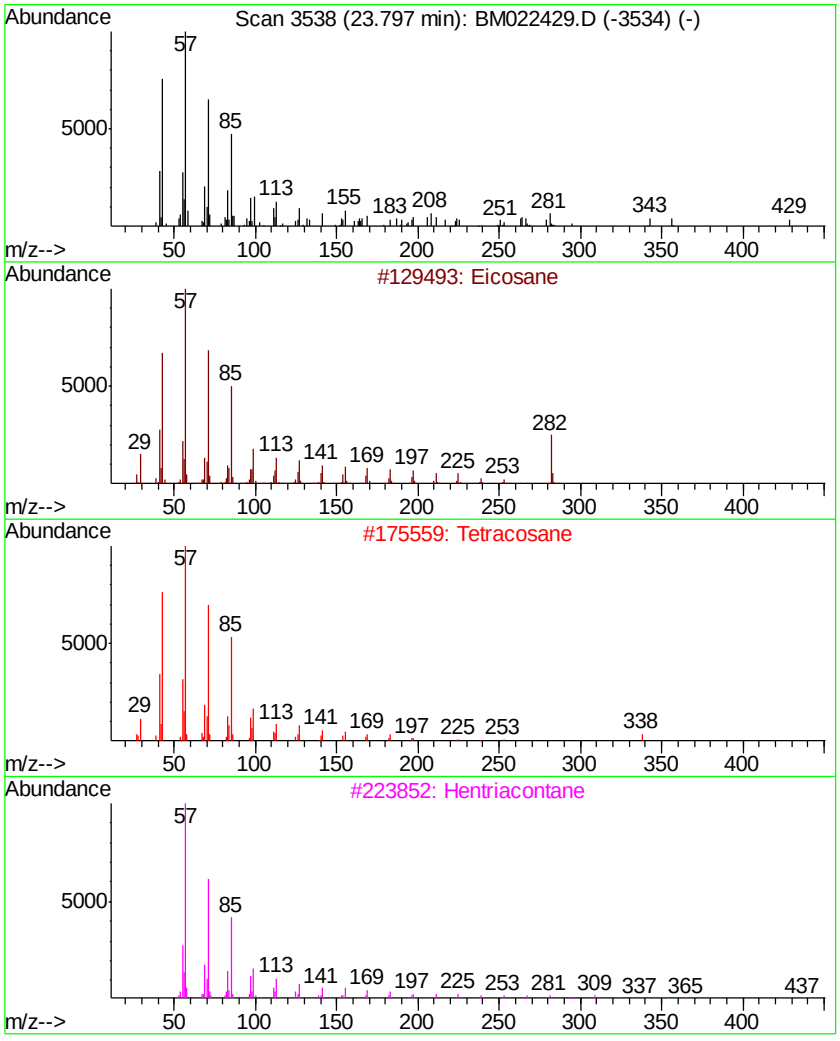
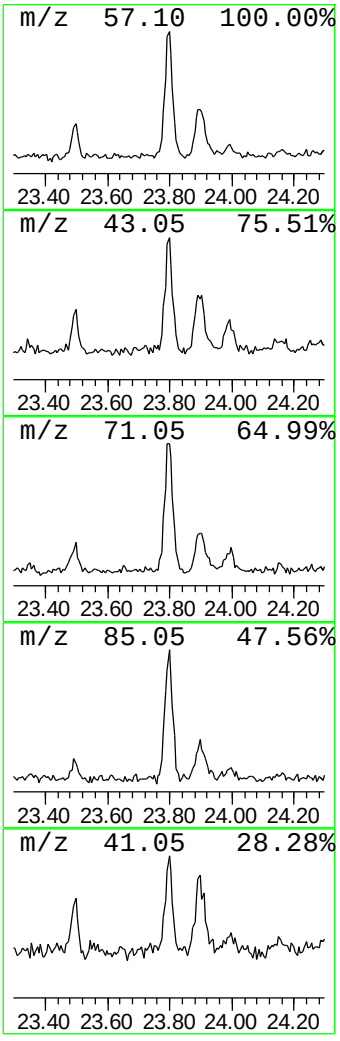
Peak Number 14 Docosane, 11-decyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.80	5.50 ng	109940	Perylene-d12	23.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	64
2	Tetracosane	338	C24H50	000646-31-1	58
3	Hentriacontane	437	C31H64	000630-04-6	58
4	Octadecane, 2-methyl-	268	C19H40	001560-88-9	58
5	Docosane, 11-decyl-	451	C32H66	055401-55-3	58





Tentatively Identified Compound (LSC) summary

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Data File : BM022429.D
Acq On : 30 Aug 2019 04:04
Operator : HP/JU
Sample : K4596-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S403-K1-1.0-1.5-082819-FD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082919.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
(1S)-2,6,6-Trimet...	6.18	4.6	ng	30118	1	7.52	131353	20.0
unknown7.06	7.06	88.7	ng	582578	1	7.52	131353	20.0
.beta.-copaene	14.12	35.7	ng	376449	3	14.19	210908	20.0
unknown14.25	14.25	2.0	ng	21476	3	14.19	210908	20.0
Naphthalene, 1,2,...	14.42	2.4	ng	24769	3	14.19	210908	20.0
Hexadecenoic acid...	17.79	2.2	ng	29790	4	16.95	272216	20.0
n-Hexadecanoic acid	17.85	18.7	ng	254876	4	16.95	272216	20.0
Cinnamyl cinnamate	20.73	56.0	ng	1888330	5	21.17	674233	20.0
Trifluoroacetic a...	20.86	6.6	ng	222746	5	21.17	674233	20.0
1-Octadecene	21.74	2.1	ng	71871	5	21.17	674233	20.0
Eicosane	22.65	4.4	ng	87082	6	23.35	399822	20.0
Benzo[j]fluoranthene	23.17	9.3	ng	185410	6	23.35	399822	20.0
Docosane, 11-decyl-	23.80	5.5	ng	109940	6	23.35	399822	20.0