LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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	2.187	12	17	30	rVB	660449	839152	3.01%	1.164%
2	3.657	258	267	277	rBV	431123	675853	2.42%	0.938%
3	4.575	407	423	426	rBV	9198596	27898236	100.00%	38.707%
4	5.169	509	524	527	rBV	4613515	10778666	38.64%	14.955%
5	6.916	817	821	824	rBV	1218701	1033823	3.71%	1.434%
6	7.069	844	847	851	rVB	2759664	2289310	8.21%	3.176%
7	7.234	871	875	878	rBV	645822	546434	1.96%	0.758%
8	7.475	910	916	919	rBV	2095316	1770480	6.35%	2.456%
9	8.204	1032	1040	1042	rBV	1503331	1418689	5.09%	1.968%
10	9.280	1219	1223	1226	rBV	4253973	3403437	12.20%	4.722%
11	9.675	1287	1290	1294	rBV2	322000	374907	1.34%	0.520%
12	9.716	1294	1297	1300	rBV	1420240	1179110	4.23%	1.636%
13	9.963	1330	1339	1342	rBV	1874103	1593663	5.71%	2.211%
14	10.392	1410	1412	1415	rVB	494481	377681	1.35%	0.524%
15	10.869	1490	1493	1499	rBV	651198	829178	2.97%	1.150%
16	11.074	1524	1528	1539	rBV	3298768	3707127	13.29%	5.143%
17	11.316	1566	1569	1572	rBV	623599	580080	2.08%	0.805%
18	11.351	1572	1575	1581	rVB	340608	360507	1.29%	0.500%
19	11.457	1589	1593	1595	rBV	1685562	1413926	5.07%	1.962%
20	11.480	1595	1597	1600	rVV	502437	410891	1.47%	0.570%
21	11.745	1639	1642	1645	rVB	668583	549967	1.97%	0.763%
22	12.157	1709	1712	1715	rVB	700310	546679	1.96%	0.758%
23	12.245	1724	1727	1736	rBV	896453	1202723	4.31%	1.669%
24	12.545	1775	1778	1781	rBV	592974	475730	1.71%	0.660%
25	12.674	1796	1800	1805	rVB	588966	527041	1.89%	0.731%
26	12.904	1834	1839	1840	rBV	537977	528397	1.89%	0.733%
27	12.921	1840	1842	1845	rVB	383079	305373	1.09%	0.424%
28	13.045	1859	1863	1870	rVB	3620912	3164778	11.34%	4.391%
29	13.274	1899	1902	1905	rBV2	328499	380391	1.36%	0.528%
30	14.104	2038	2043	2046	rBV2	1433868	1467743	5.26%	2.036%
31	15.162	2220	2223	2227	rBV	197924	316801	1.14%	0.440%
32	15.609	2295	2299	2303	rBV	852109	1128245	4.04%	1.565%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
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Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

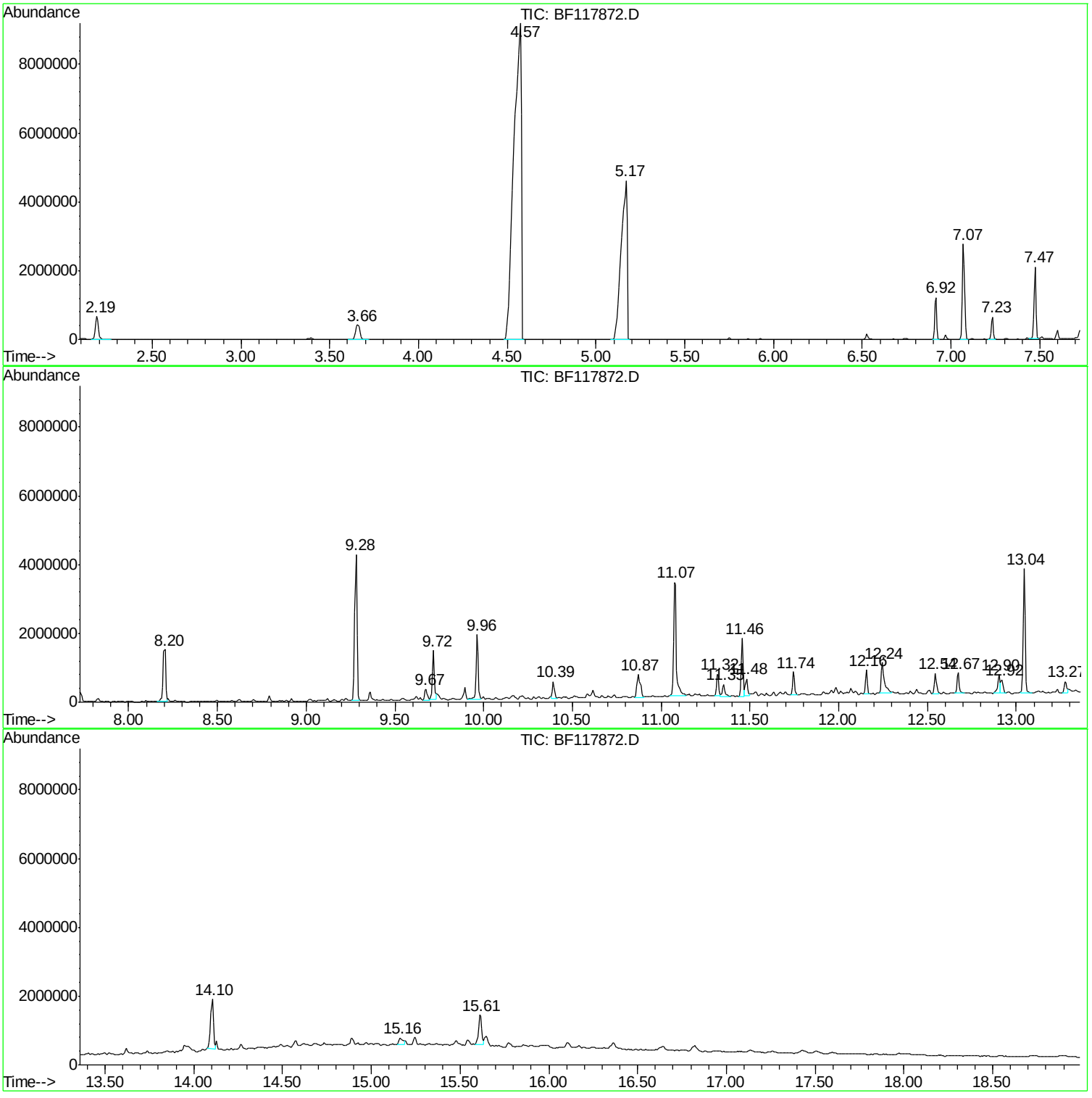
Sum of corrected areas: 72075018

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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 F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

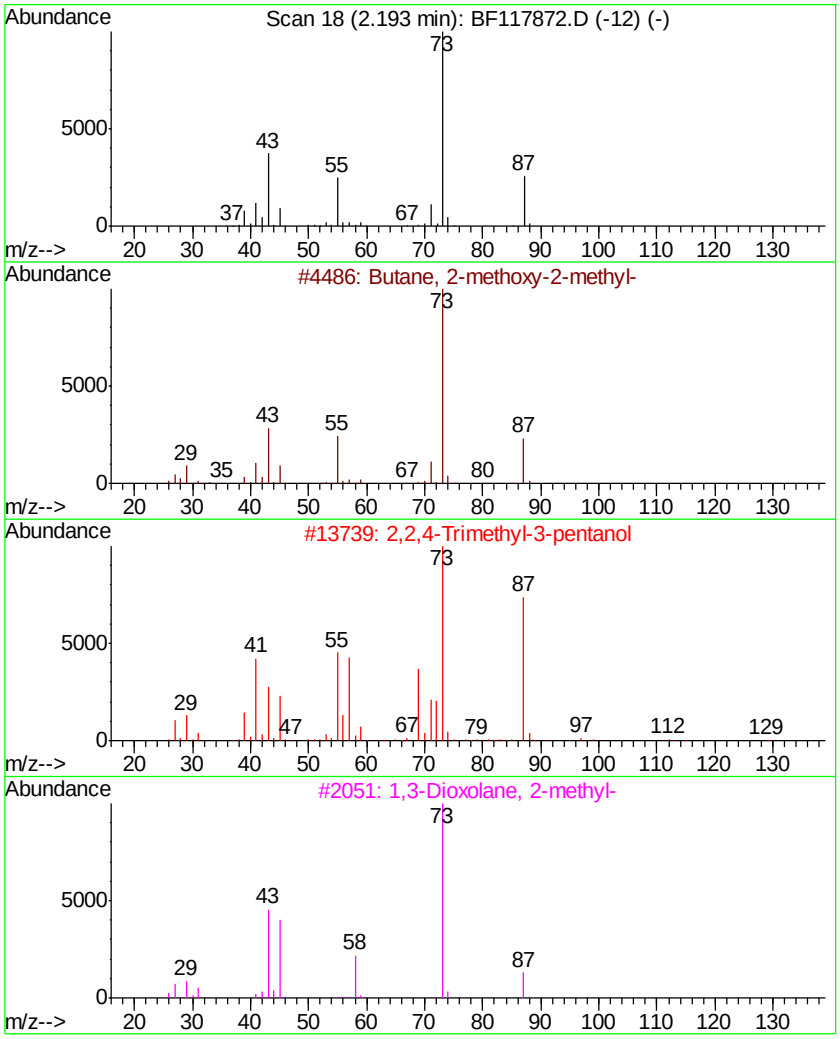
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

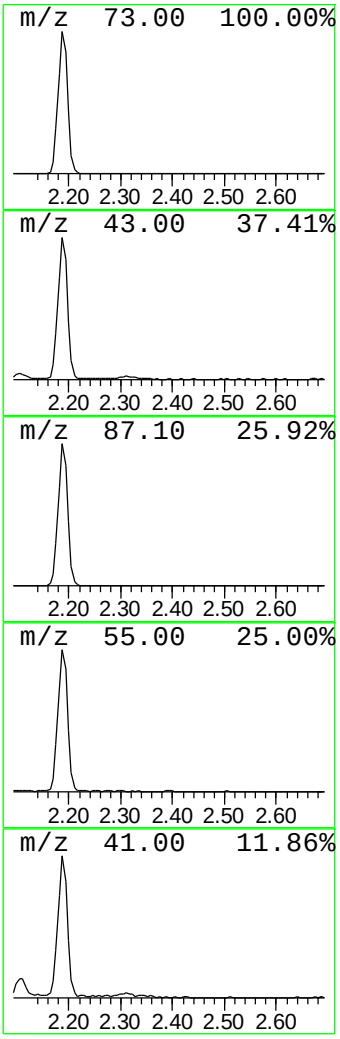
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	16.23 ng	839152	1,4-Dichlorobenzene-d4	6.92

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

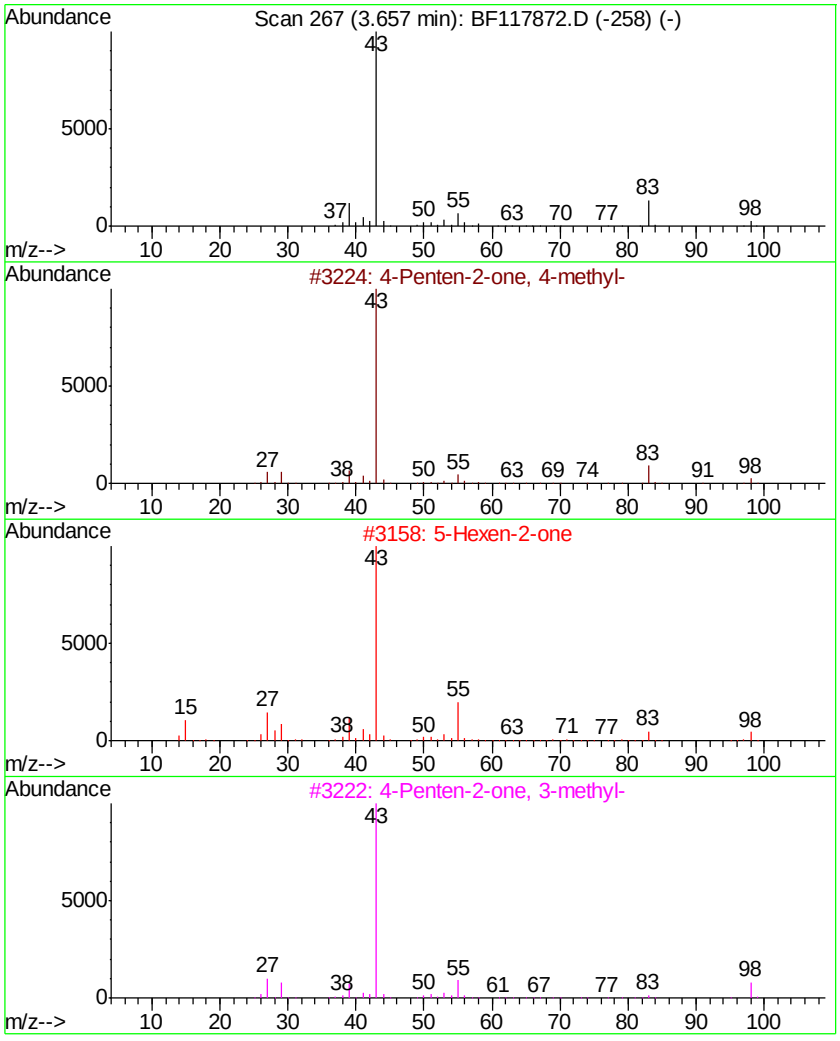
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

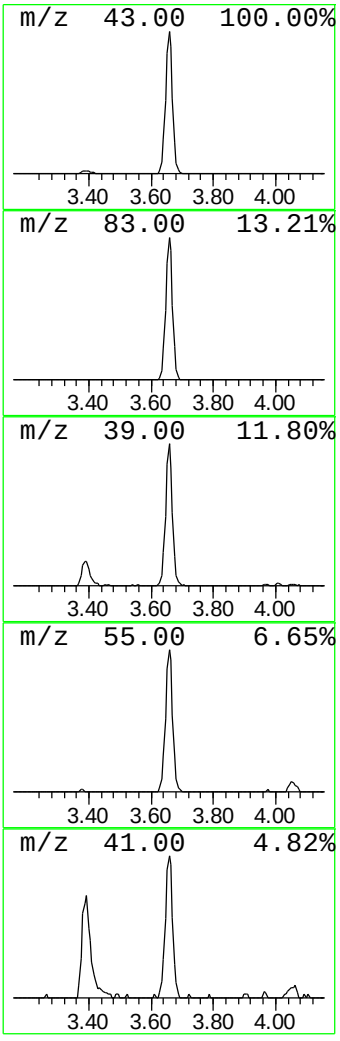
****

Peak Number 2 4-Penten-2-one, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.66	13.07 ng	675853	1,4-Dichlorobenzene-d4	6.92

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	86
2	5-Hexen-2-one	98	C6H10O	000109-49-9	50
3	4-Penten-2-one, 3-methyl-	98	C6H10O	000758-87-2	43
4	2-Pentanone, 3-methylene-	98	C6H10O	004359-77-7	12
5	Isoxazole, 5-methyl-	83	C4H5NO	005765-44-6	10





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

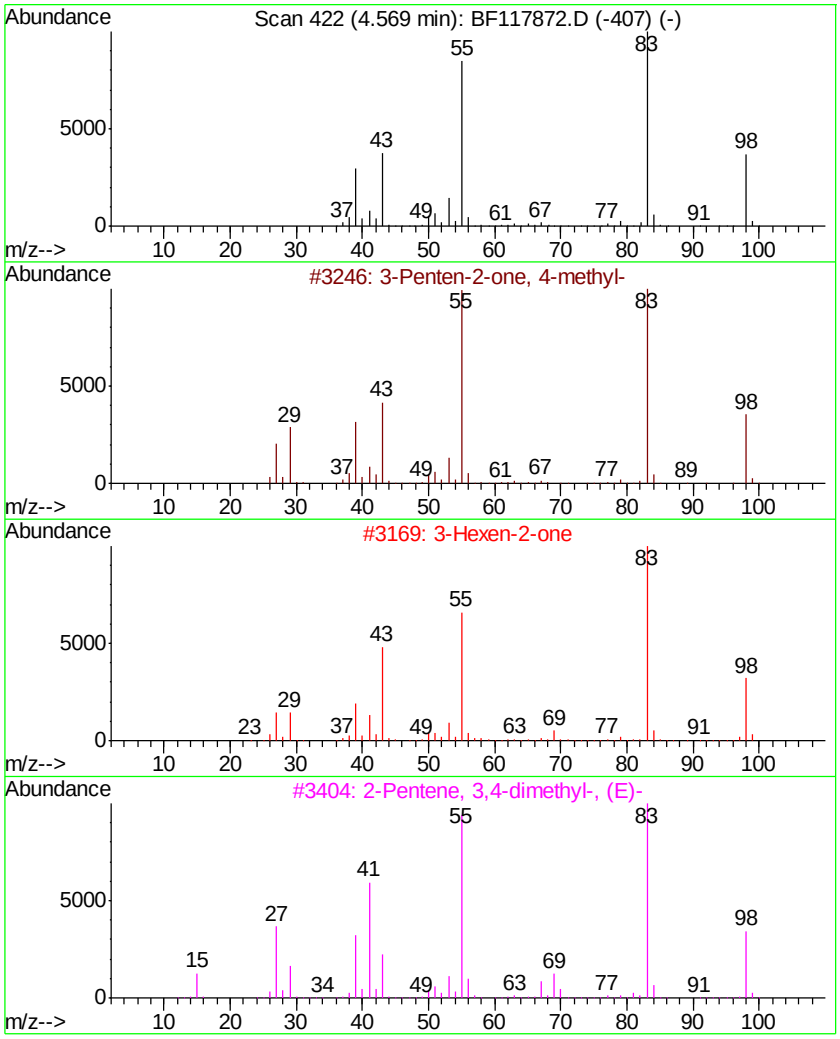
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

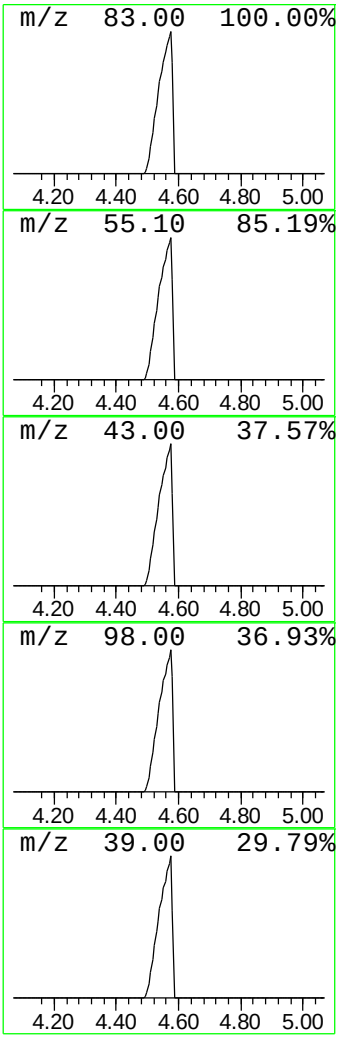
****

Peak Number 3 3-Penten-2-one, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	539.71 ng	27898200	1,4-Dichlorobenzene-d4	6.92

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2	3-Hexen-2-one	98	C6H10O	000763-93-9	91
3	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5	2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117872.D
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Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

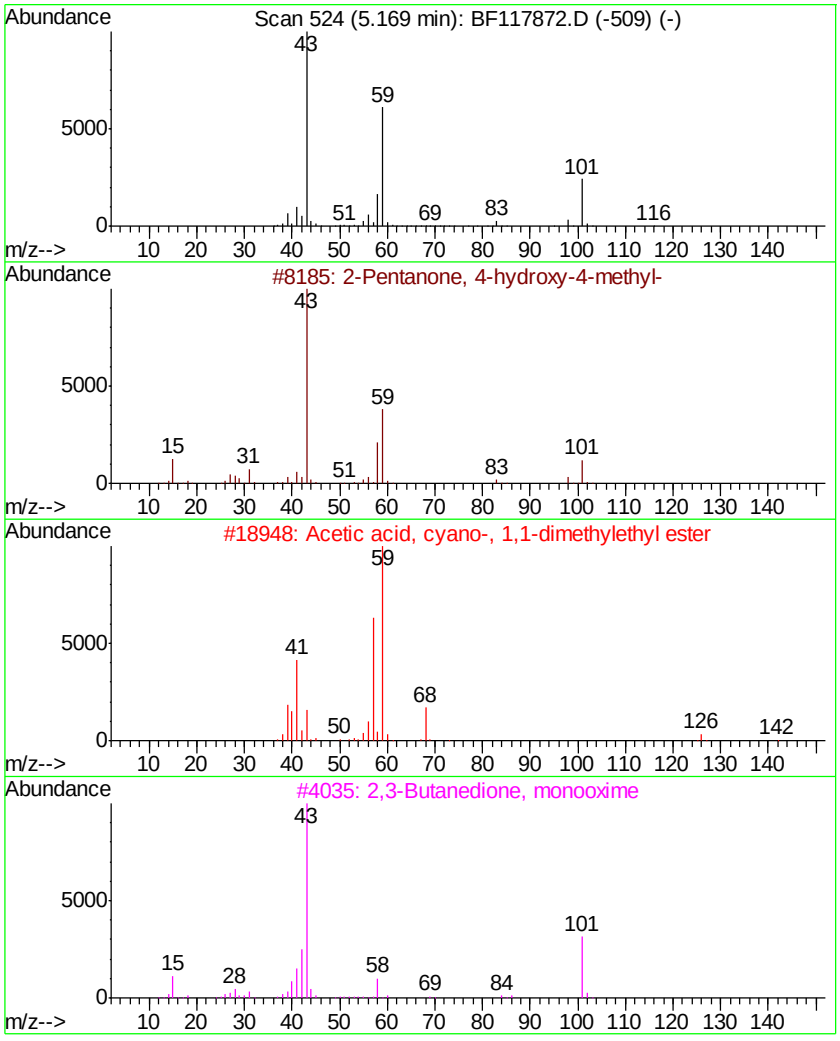
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

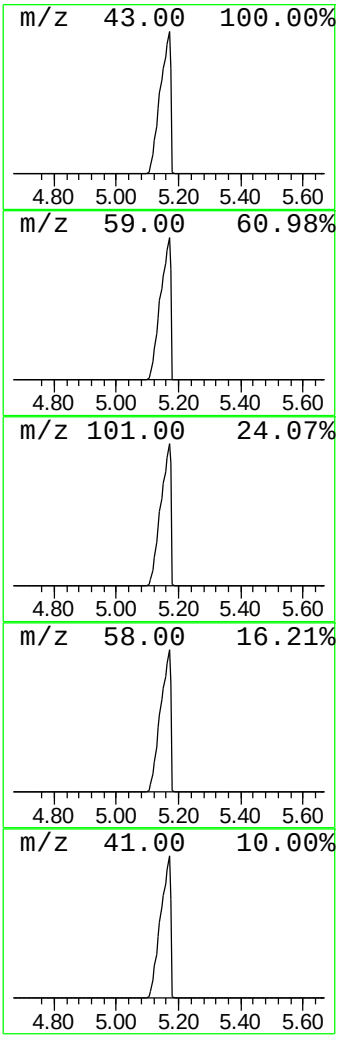
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	208.52 ng	10778700	1,4-Dichlorobenzene-d4	6.92

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4	Acetone	58	C3H6O	000067-64-1	10
5	Butane	58	C4H10	000106-97-8	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

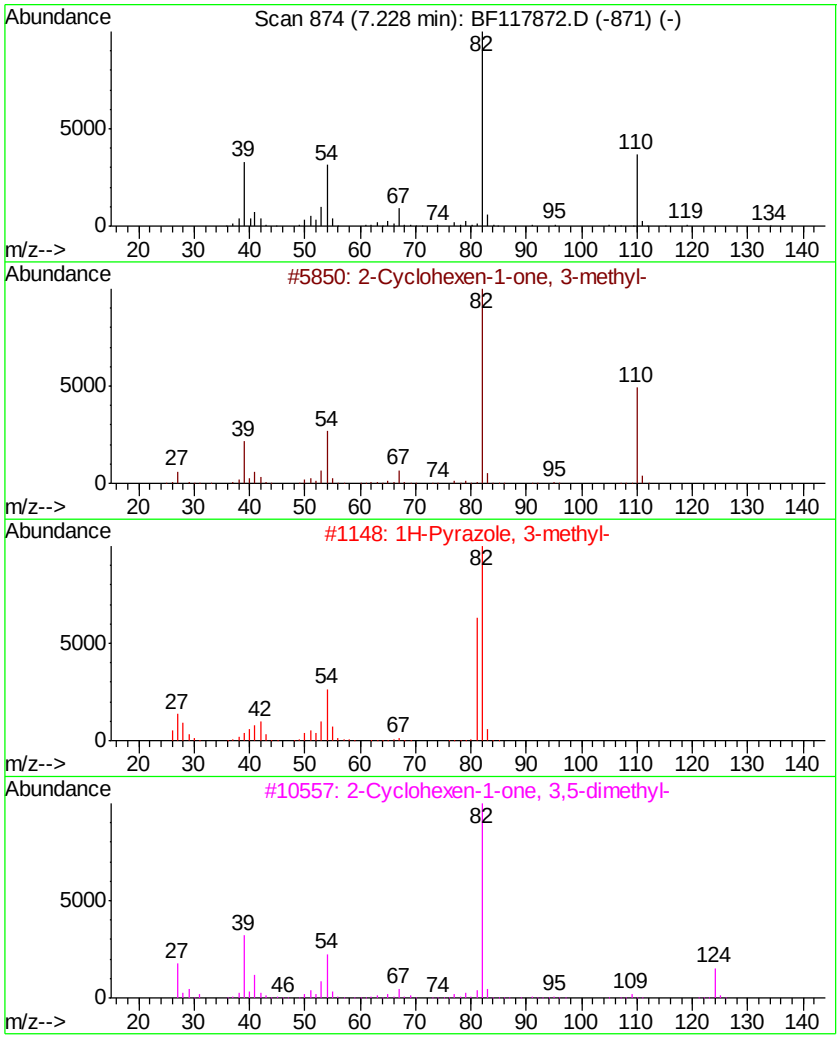
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

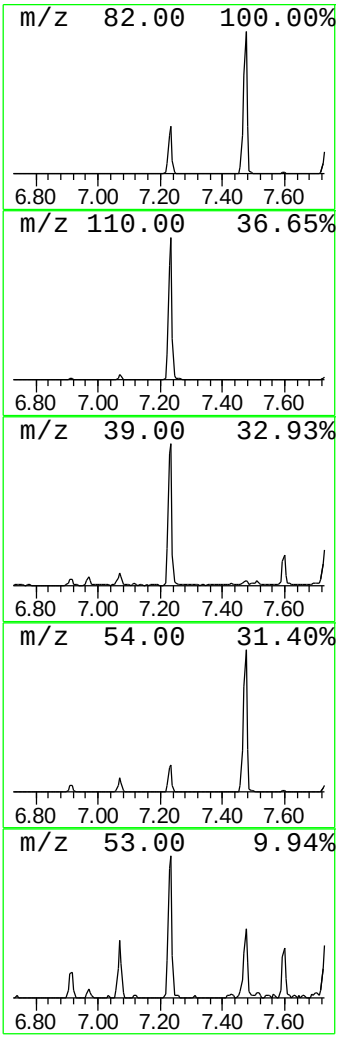
****

Peak Number 6 2-Cyclohexen-1-one, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	10.57 ng	546434	1,4-Dichlorobenzene-d4	6.92

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	91
2	1H-Pyrazole, 3-methyl-	82	C4H6N2	001453-58-3	64
3	2-Cyclohexen-1-one, 3,5-dimethyl-	124	C8H12O	001123-09-7	64
4	Azeleonitrile	150	C9H14N2	001675-69-0	56
5	1H-Pyrazole, 1-methyl-	82	C4H6N2	000930-36-9	45





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Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

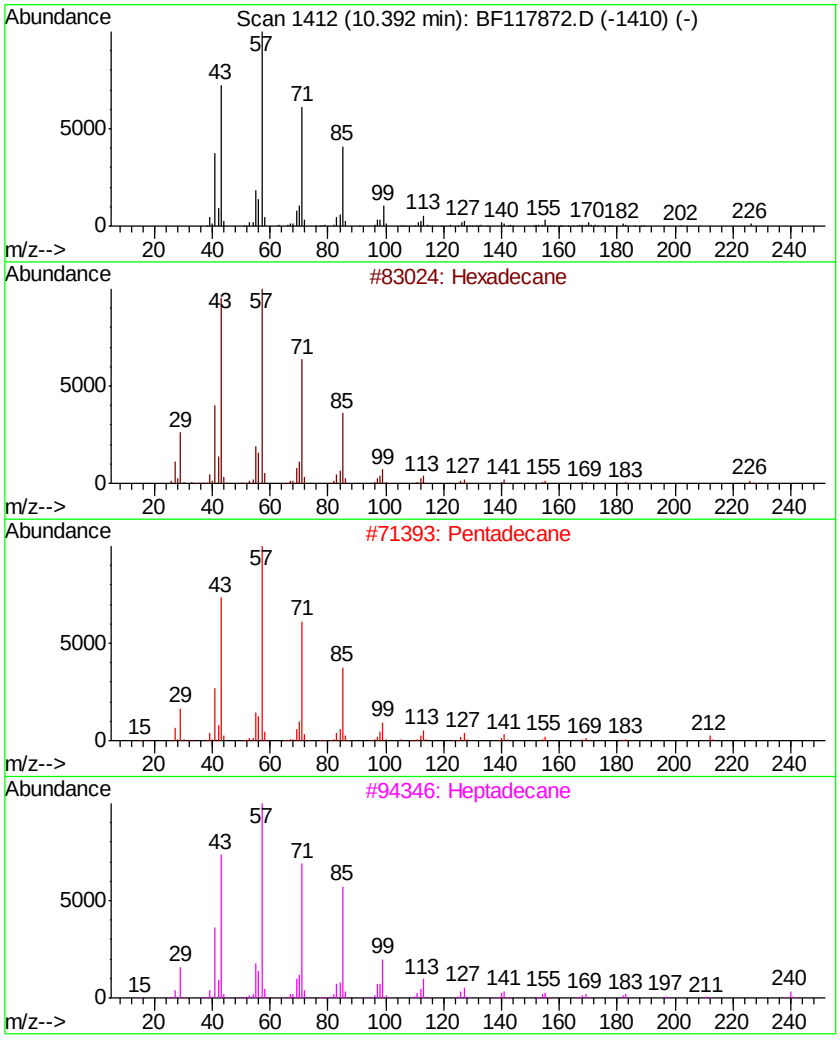
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

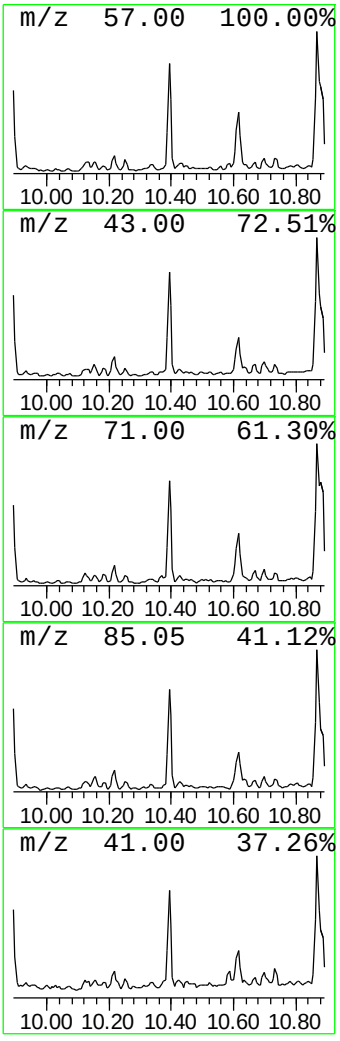
****

Peak Number 7 Hexadecane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.39	4.74 ng	377681	Acenaphthene-d10	9.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	95
2	Pentadecane	212	C15H32	000629-62-9	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Dodecane	170	C12H26	000112-40-3	86
5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	83





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ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

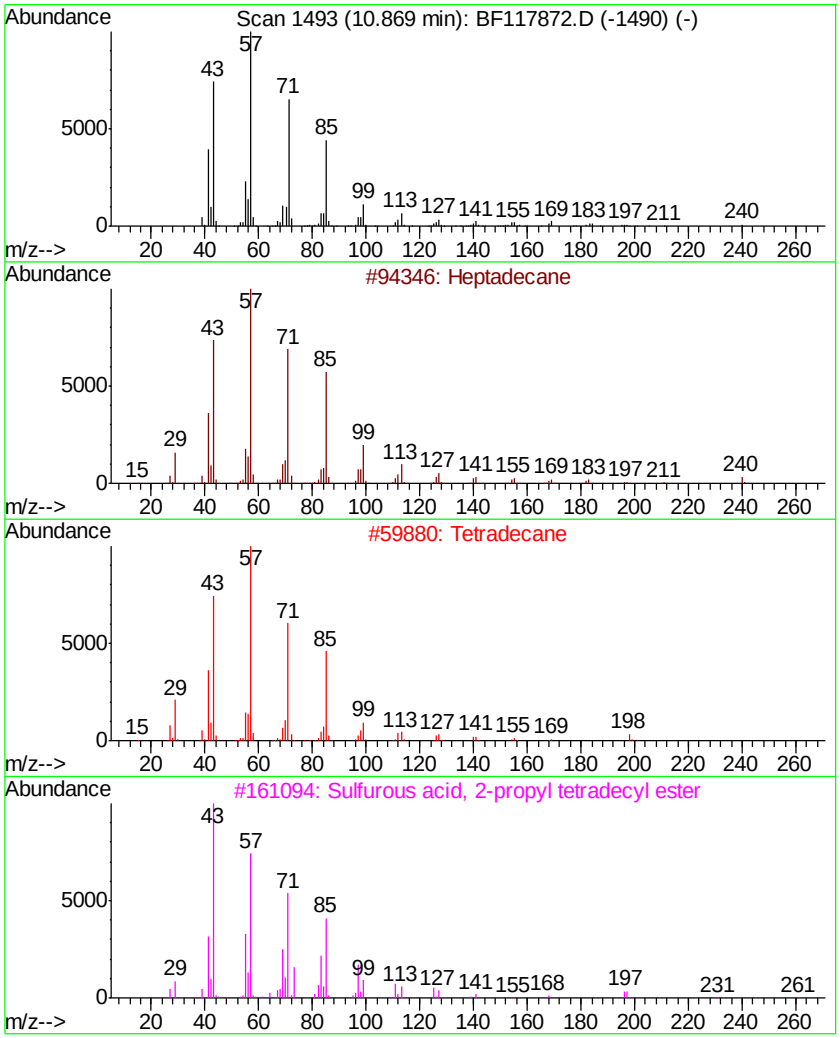
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

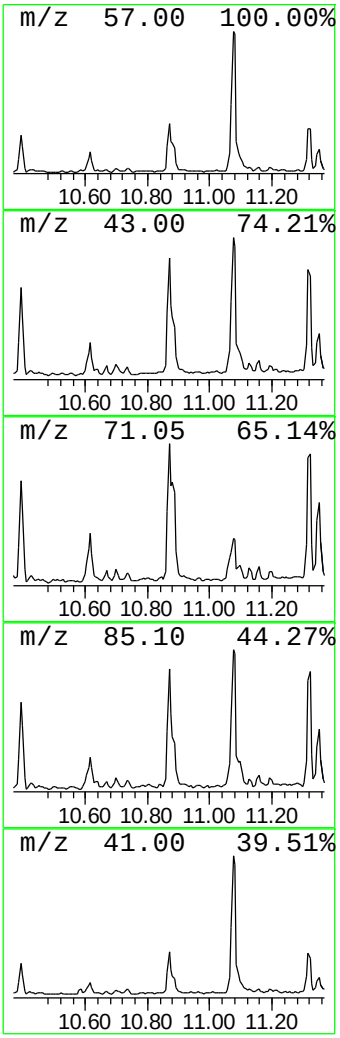
****

Peak Number 8 Heptadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.87	11.73 ng	829178	Phenanthrene-d10	11.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	97
2	Tetradecane	198	C14H30	000629-59-4	91
3	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Eicosane	282	C20H42	000112-95-8	87





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Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

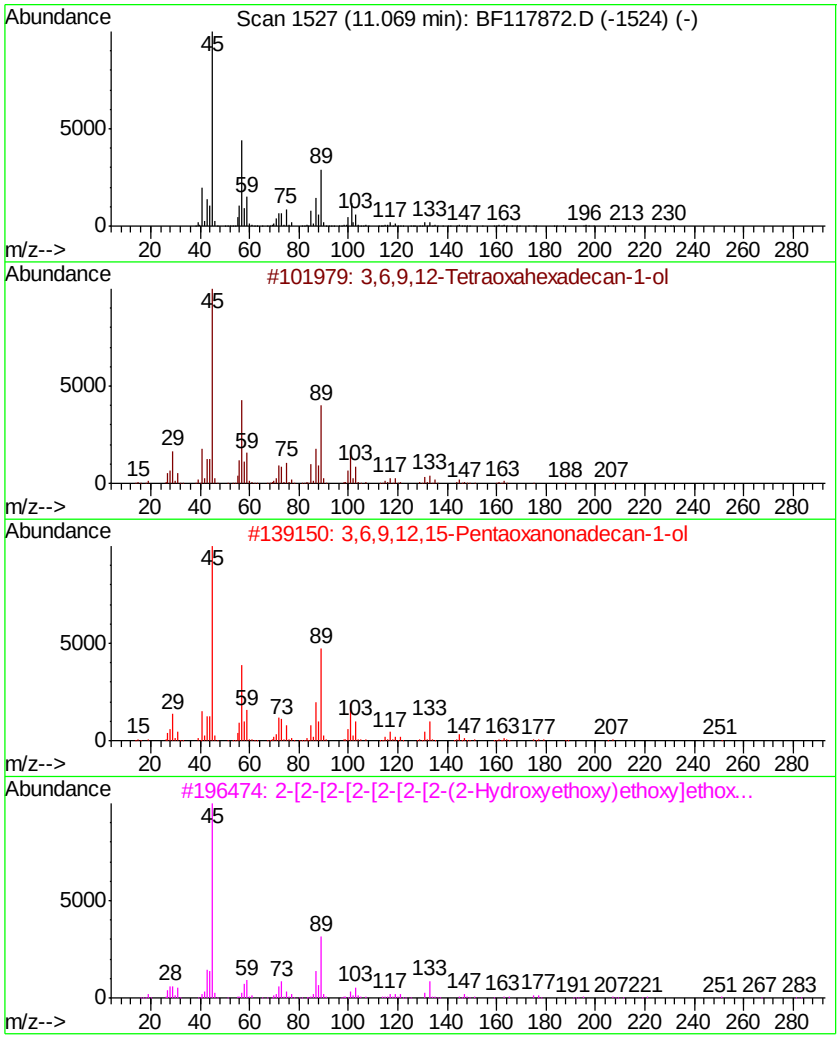
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

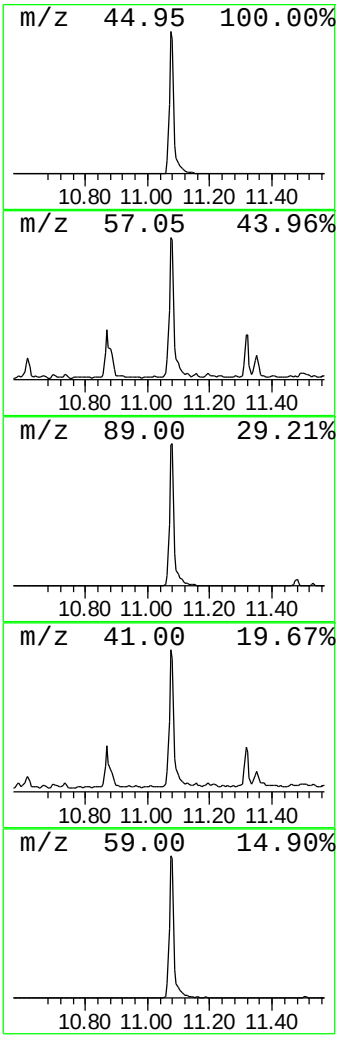
****

Peak Number 9 3,6,9,12-Tetraoxahexadecan-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	52.44 ng	3707130	Phenanthrene-d10	11.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12-Tetraoxahexadecan-1-ol	250	C12H26O5	001559-34-8	91
2	3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	86
3	2-[2-[2-[2-[2-[2-(2-Hydroxyet...	370	C16H34O9	005117-19-1	74
4	Hexaethylene glycol	282	C12H26O7	002615-15-8	72
5	Pentaethylene glycol	238	C10H22O6	004792-15-8	64





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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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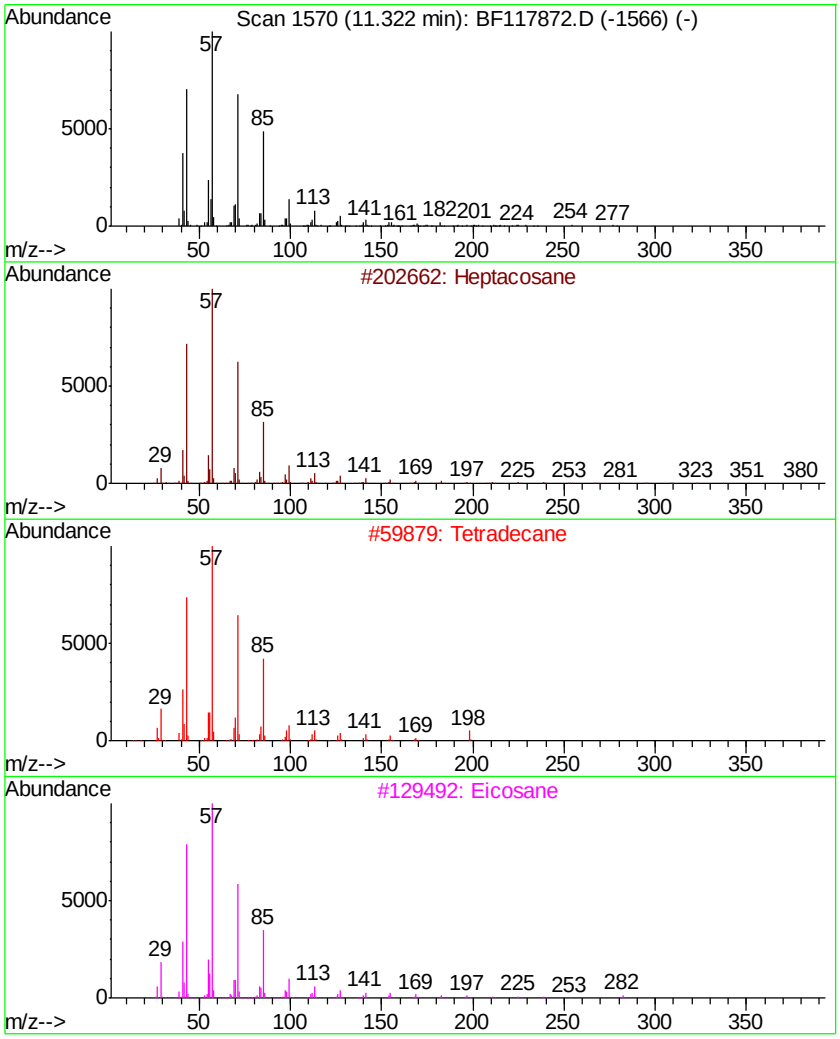
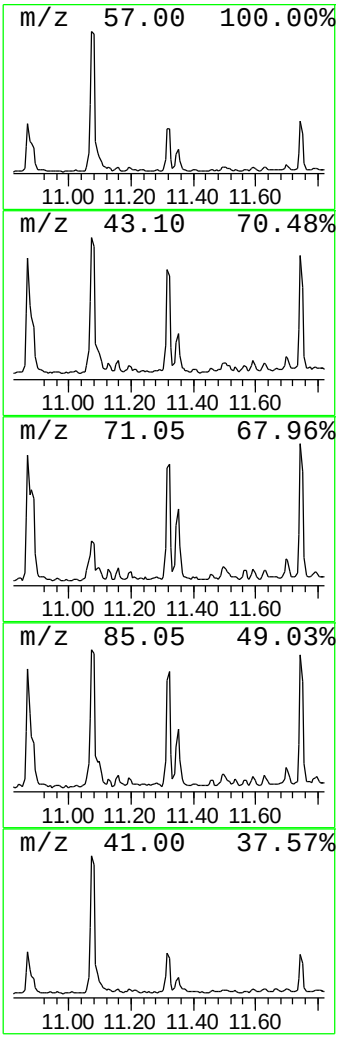
Peak Number 10 Heptacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.32	8.21 ng	580080	Phenanthrene-d10	11.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	86
2	Tetradecane	198	C14H30	000629-59-4	83
3	Eicosane	282	C20H42	000112-95-8	80
4	Nonadecane	268	C19H40	000629-92-5	80
5	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80





Library Search Compound Report

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Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

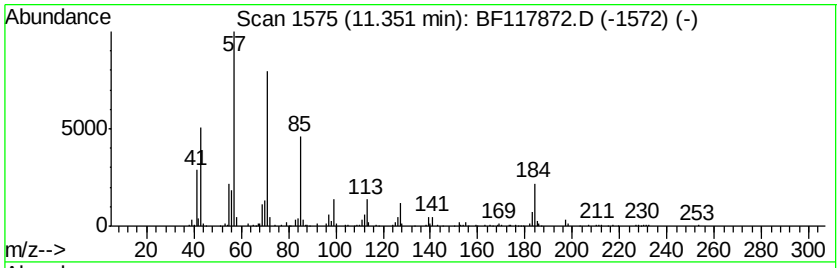
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

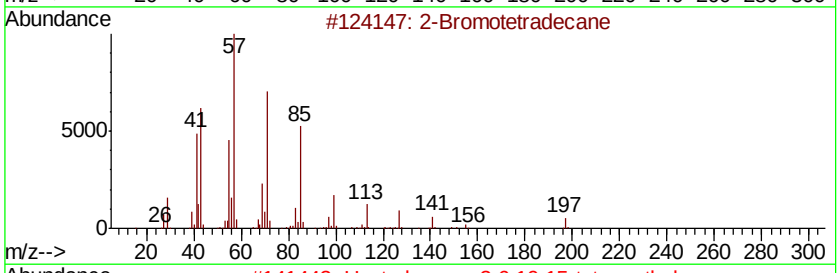
****

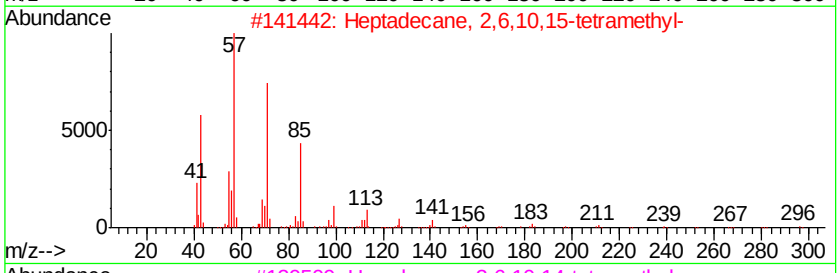
Peak Number 11 2-Bromotetradecane Concentration Rank 16

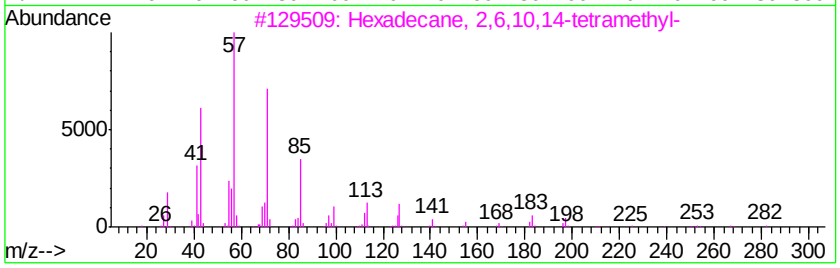
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.35	5.10 ng	360507	Phenanthrene-d10	11.46

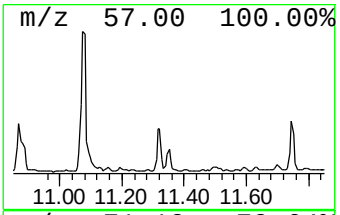
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromotetradecane	276	C14H29Br	074036-95-6	83
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	81
3	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80
4	2-Bromo dodecane	248	C12H25Br	013187-99-0	72
5	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72

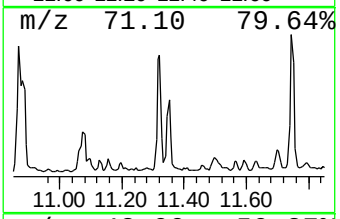


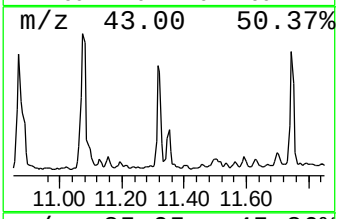


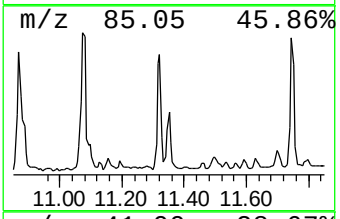


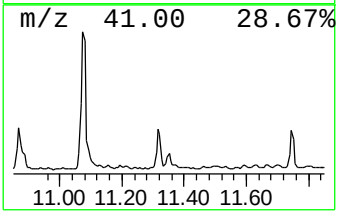












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Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

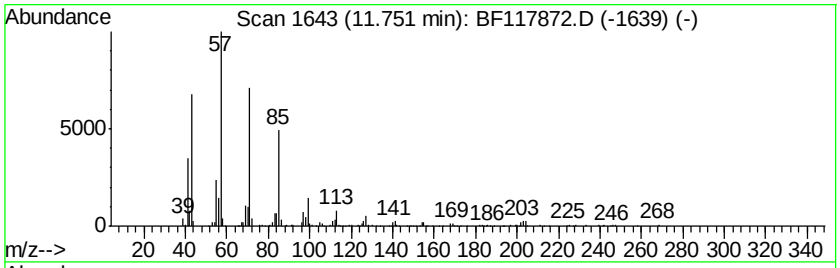
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

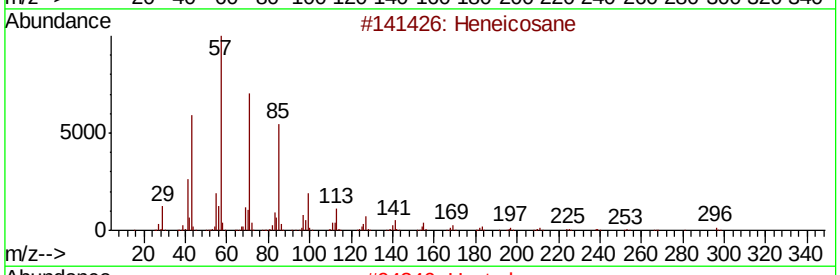
****

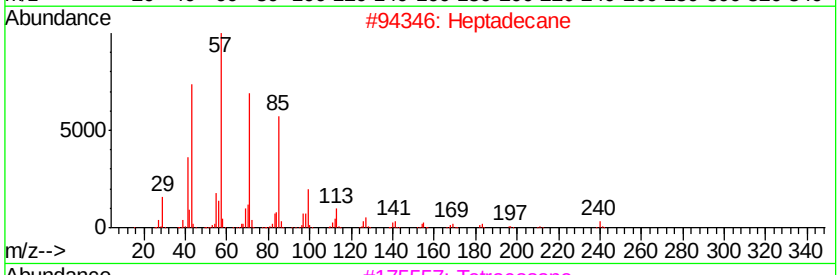
Peak Number 12 Heneicosane Concentration Rank 11

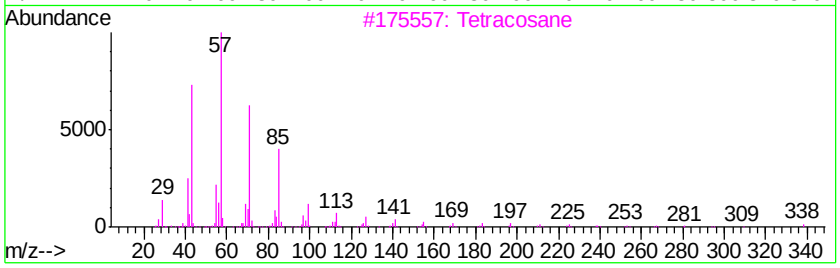
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	7.78 ng	549967	Phenanthrene-d10	11.46

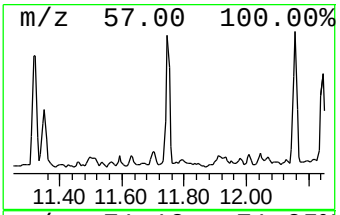
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Heptadecane	240	C17H36	000629-78-7	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Hexadecane	226	C16H34	000544-76-3	90
5	Nonadecane	268	C19H40	000629-92-5	87

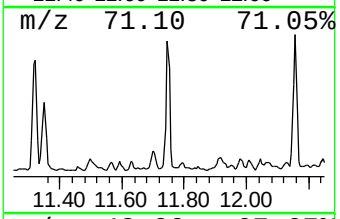


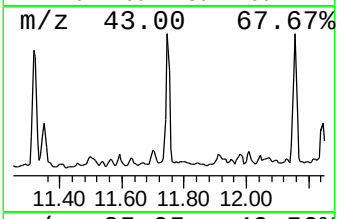


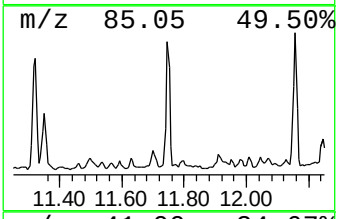


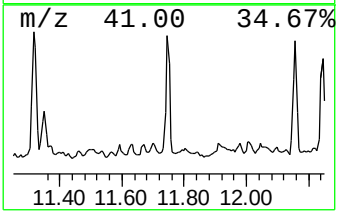












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Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

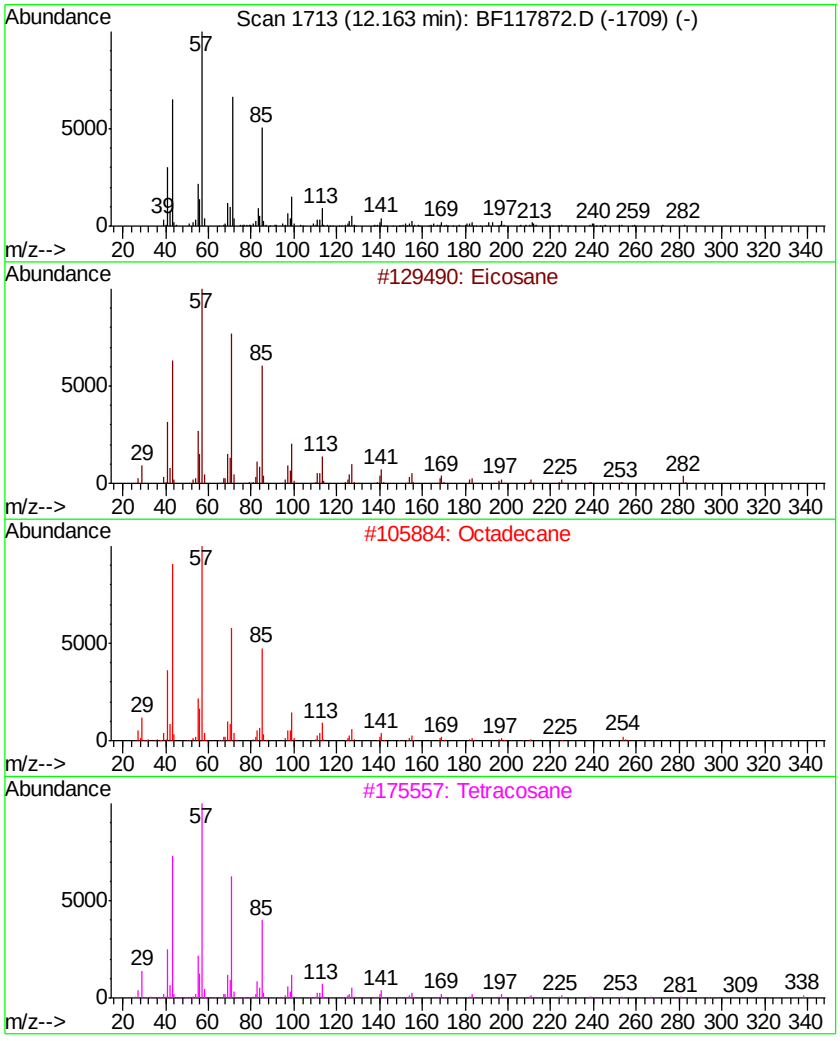
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

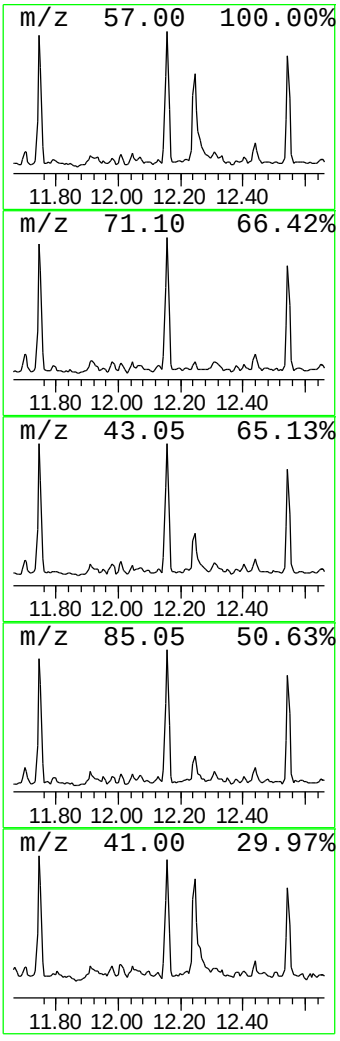
****

Peak Number 13 Eicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	7.73 ng	546679	Phenanthrene-d10	11.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Octadecane	254	C18H38	000593-45-3	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Pentadecane	212	C15H32	000629-62-9	91
5	Nonadecane	268	C19H40	000629-92-5	90





Library Search Compound Report

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Misc :
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Instrument : BNA_F
ClientSampleId : 3-(14-16)

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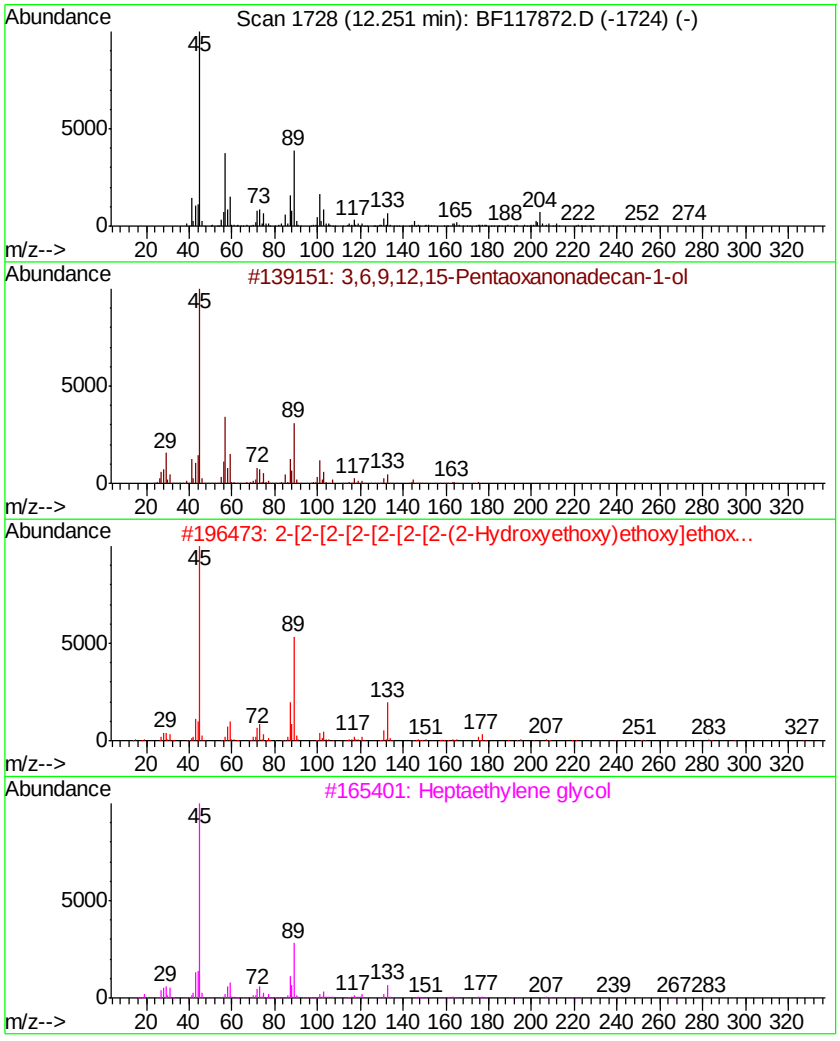
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

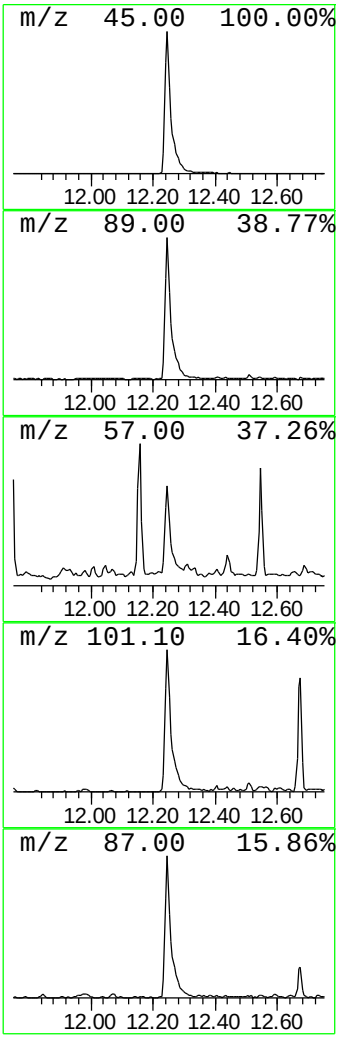
****

Peak Number 14 3,6,9,12,15-Pentaoxanonadec... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	17.01 ng	1202720	Phenanthrene-d10	11.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	87
2	2-[2-[2-[2-[2-[2-(2-Hydroxyet...	370	C16H34O9	005117-19-1	86
3	Heptaethylene glycol	326	C14H30O8	005617-32-3	86
4	2-[2-[2-[2-[2-[2-[2-(2-Hydrox...	414	C18H38O10	1000352-12-5	86
5	Pentaethylene glycol	238	C10H22O6	004792-15-8	80





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Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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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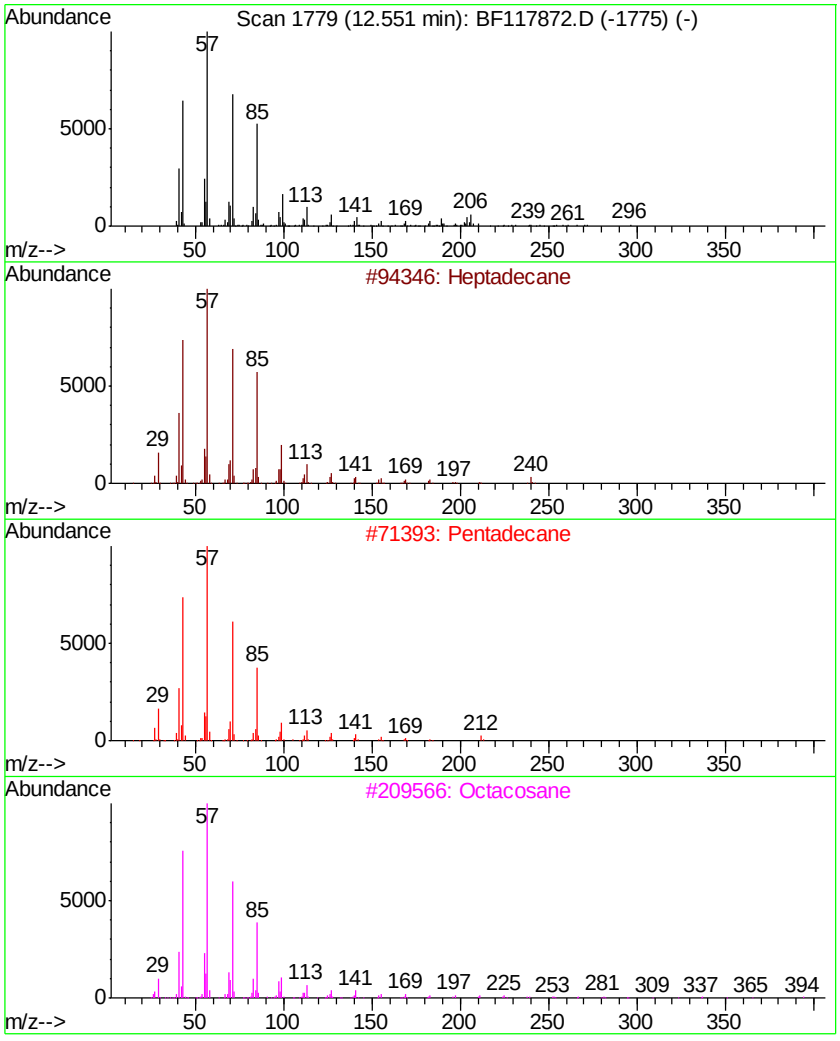
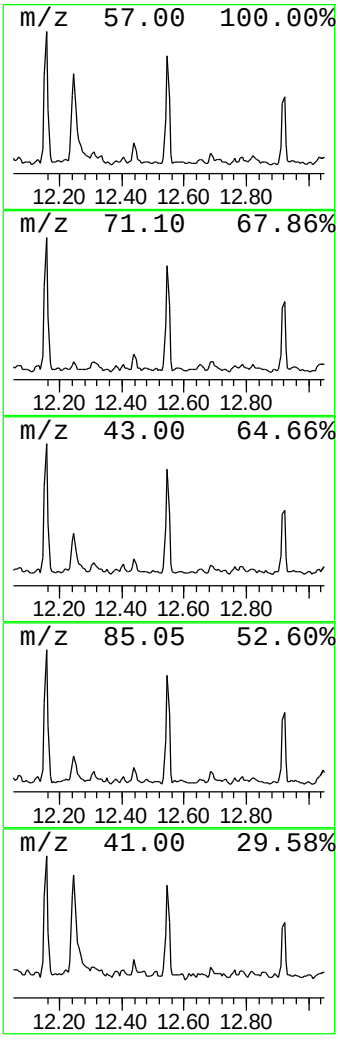
Peak Number 15 Pentadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.55	6.73 ng	475730	Phenanthrene-d10	11.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	95
2	Pentadecane	212	C15H32	000629-62-9	87
3	Octacosane	394	C28H58	000630-02-4	87
4	Heneicosane	296	C21H44	000629-94-7	87
5	Octadecane	254	C18H38	000593-45-3	87





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Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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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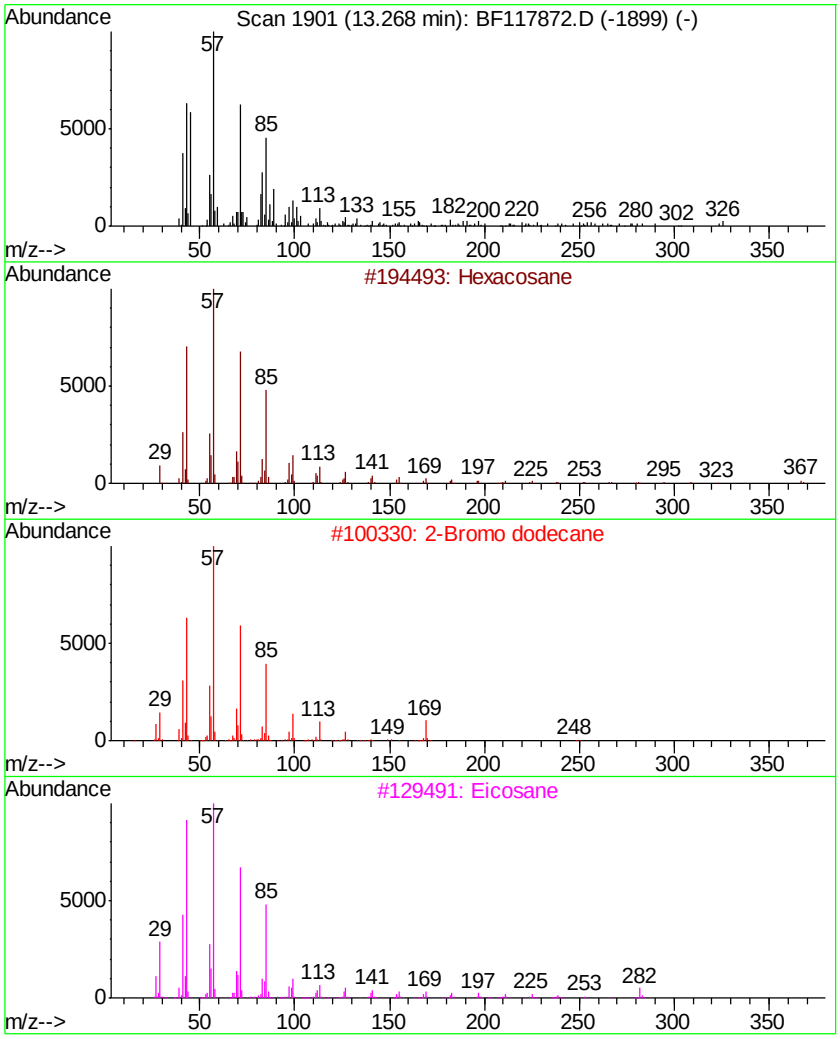
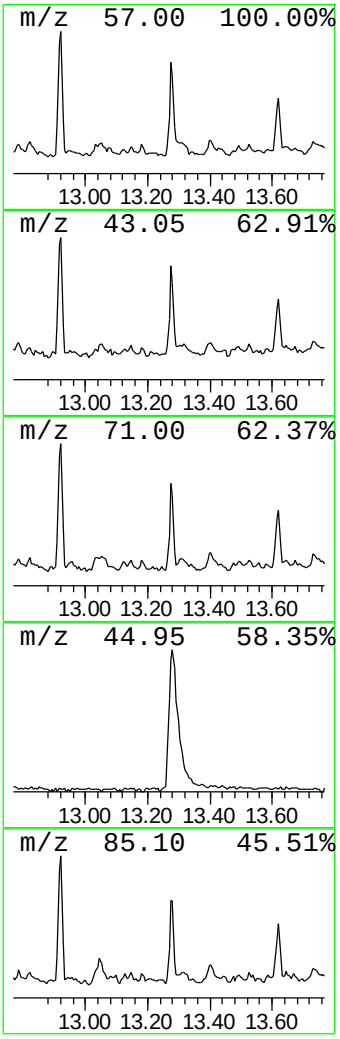
Peak Number 17 2-Bromo dodecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	5.18 ng	380391	Chrysene-d12	14.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	68
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	68
3	Eicosane	282	C20H42	000112-95-8	68
4	Heptacosane	380	C27H56	000593-49-7	68
5	Heptadecane	240	C17H36	000629-78-7	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF111919\
Data File : BF117872.D
Acq On : 19 Nov 2019 21:03
Operator : JU
Sample : K5865-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 3-(14-16)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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
Butane, 2-methoxy...	2.19	16.2	ng	839152	1	6.92	1033820	20.0
4-Penten-2-one, 4...	3.66	13.1	ng	675853	1	6.92	1033820	20.0
3-Penten-2-one, 4...	4.57	539.7	ng	27898200	1	6.92	1033820	20.0
2-Pentanone, 4-hy...	5.17	208.5	ng	10778700	1	6.92	1033820	20.0
2-Cyclohexen-1-on...	7.23	10.6	ng	546434	1	6.92	1033820	20.0
Hexadecane	10.39	4.7	ng	377681	3	9.96	1593660	20.0
Heptadecane	10.87	11.7	ng	829178	4	11.46	1413930	20.0
3,6,9,12-Tetraoxa...	11.07	52.4	ng	3707130	4	11.46	1413930	20.0
Heptacosane	11.32	8.2	ng	580080	4	11.46	1413930	20.0
2-Bromotetradecane	11.35	5.1	ng	360507	4	11.46	1413930	20.0
Heneicosane	11.75	7.8	ng	549967	4	11.46	1413930	20.0
Eicosane	12.16	7.7	ng	546679	4	11.46	1413930	20.0
3,6,9,12,15-Penta...	12.25	17.0	ng	1202720	4	11.46	1413930	20.0
Pentadecane	12.55	6.7	ng	475730	4	11.46	1413930	20.0
2-Bromo dodecane	13.27	5.2	ng	380391	5	14.10	1467740	20.0