

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126997.D
 Acq On : 22 Feb 2022 02:23
 Operator : CG\JU
 Sample : N1579-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6-(0-0.5)

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126997.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.146	482	486	494	rVB	134713	160019	6.90%	1.021%
2	5.540	548	553	556	rBV	2031777	1976571	85.28%	12.612%
3	6.534	717	722	727	rBV	1990251	2111742	91.12%	13.474%
4	6.734	753	756	768	rVB	37003	35370	1.53%	0.226%
5	6.916	783	787	790	rBV	681269	528375	22.80%	3.371%
6	7.475	877	882	885	rBV	1429161	1402070	60.50%	8.946%
7	8.092	983	987	991	rBV	106432	111456	4.81%	0.711%
8	8.198	1001	1005	1008	rBV	833263	715624	30.88%	4.566%
9	9.275	1182	1188	1191	rBV	2550369	2317642	100.00%	14.788%
10	9.951	1300	1303	1307	rVB	893813	771304	33.28%	4.921%
11	10.739	1434	1437	1441	rBV	1437556	1256623	54.22%	8.018%
12	11.445	1553	1557	1559	rBV	897543	766041	33.05%	4.888%
13	11.469	1559	1561	1564	rVB	103320	83636	3.61%	0.534%
14	11.822	1618	1621	1624	rVB	38186	32405	1.40%	0.207%
15	11.945	1637	1642	1644	rBV	26386	29330	1.27%	0.187%
16	11.969	1644	1646	1650	rVB	29038	27828	1.20%	0.178%
17	12.057	1657	1661	1663	rBV2	24848	27804	1.20%	0.177%
18	12.528	1737	1741	1746	rVB8	16528	28955	1.25%	0.185%
19	12.657	1760	1763	1766	rBV	145278	117385	5.06%	0.749%
20	12.886	1796	1802	1805	rBV	118974	117578	5.07%	0.750%
21	13.027	1822	1826	1829	rBV	2008319	1656973	71.49%	10.573%
22	13.945	1975	1982	1997	rBV7	42464	138952	6.00%	0.887%
23	14.086	2001	2006	2008	rVV	410842	422009	18.21%	2.693%
24	14.110	2008	2010	2013	rVB	36868	27923	1.20%	0.178%
25	15.133	2180	2184	2188	rBV4	32365	53560	2.31%	0.342%
26	15.451	2234	2238	2242	rVB	21100	24873	1.07%	0.159%
27	15.516	2245	2249	2254	rVV	26952	37154	1.60%	0.237%
28	15.580	2255	2260	2272	rVB2	353240	462495	19.96%	2.951%
29	16.051	2335	2340	2349	rVB	26034	44609	1.92%	0.285%
30	16.880	2476	2481	2486	rBV7	12669	25686	1.11%	0.164%
31	17.092	2512	2517	2526	rVB4	13125	28516	1.23%	0.182%
32	17.398	2564	2569	2573	rBV7	16286	35408	1.53%	0.226%
33	17.457	2573	2579	2590	rVB6	44546	96562	4.17%	0.616%

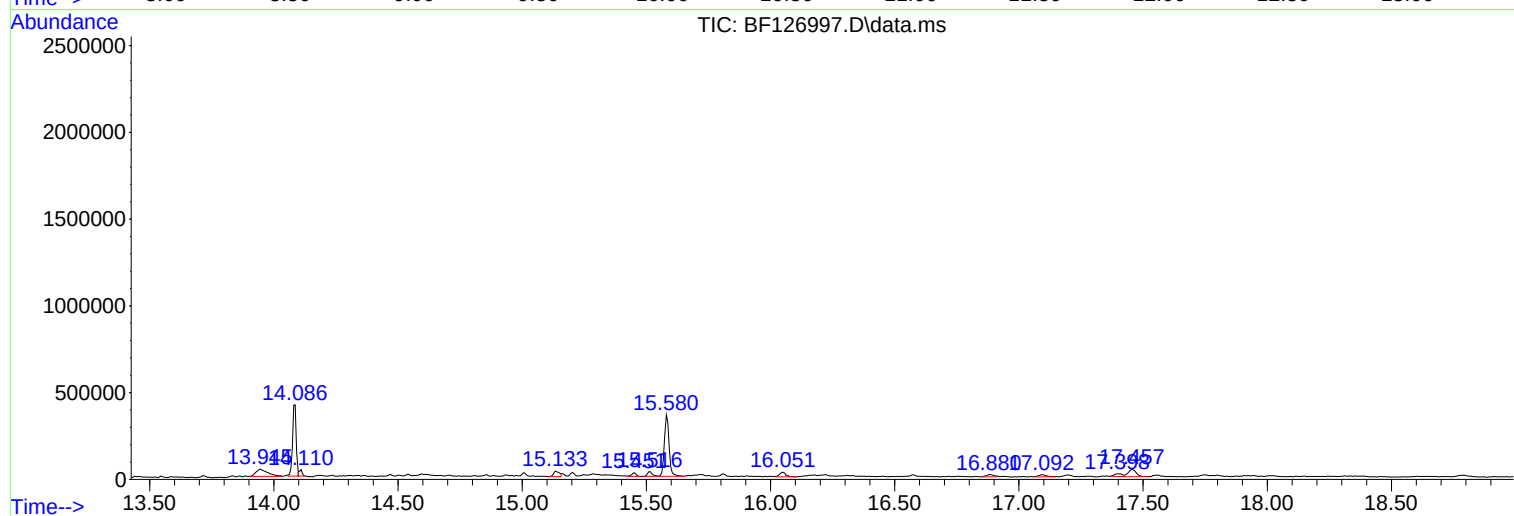
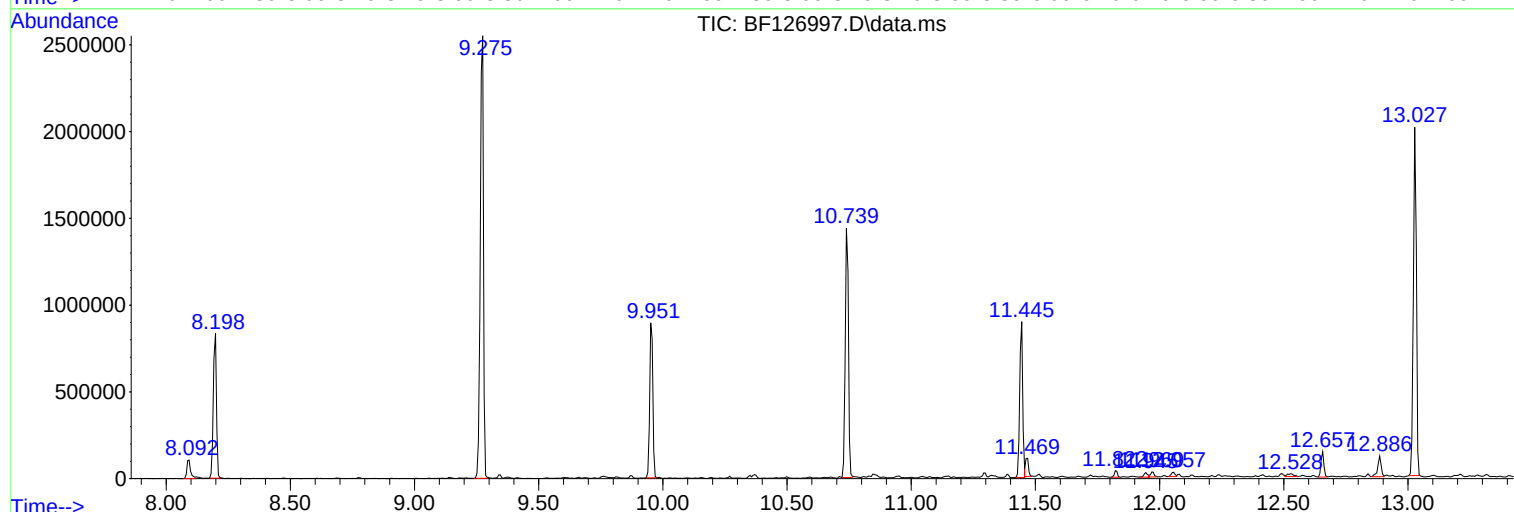
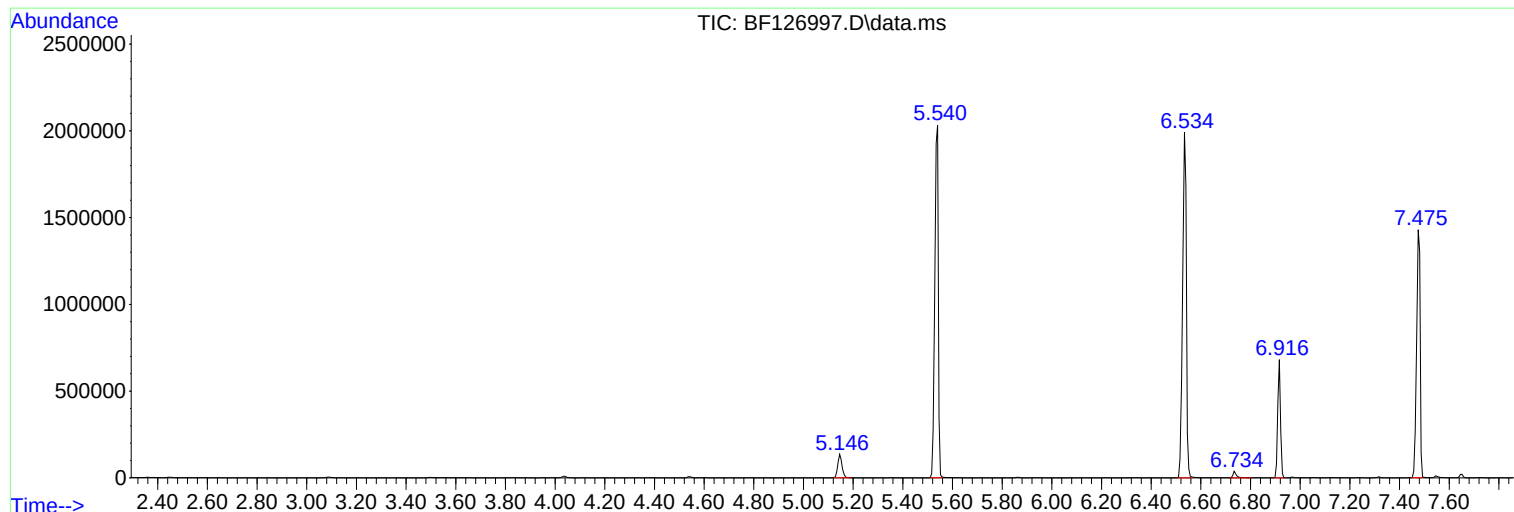
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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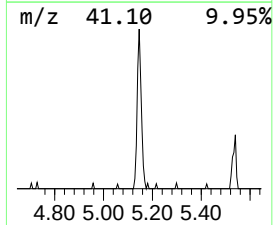
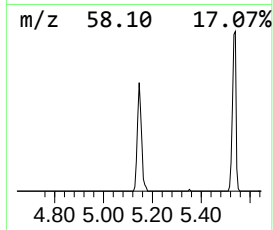
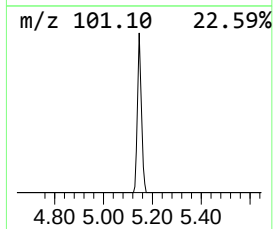
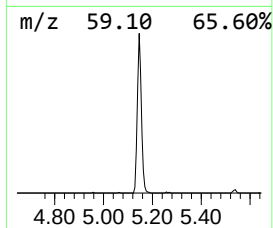
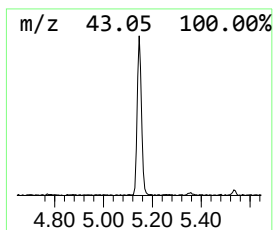
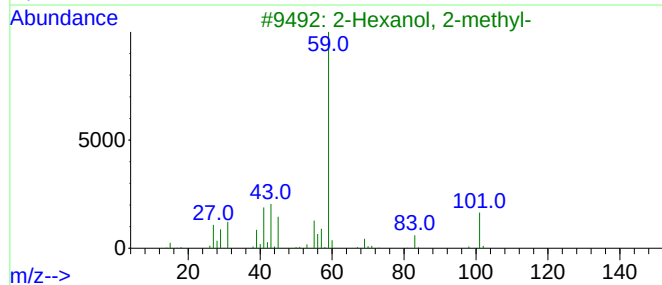
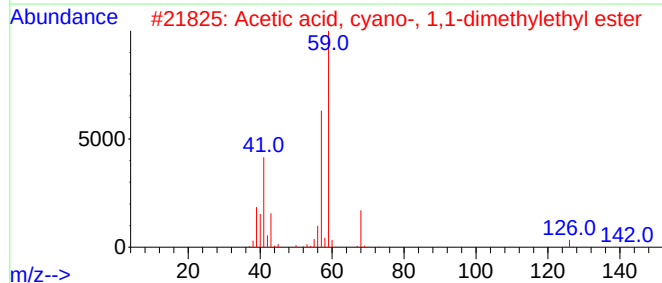
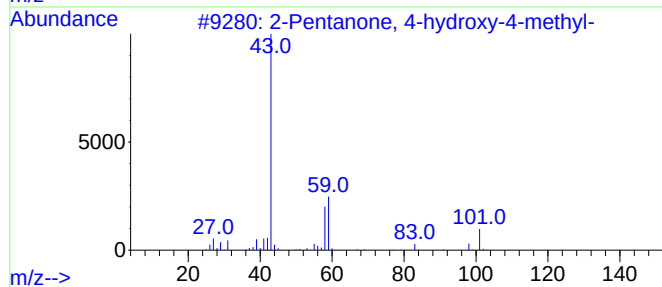
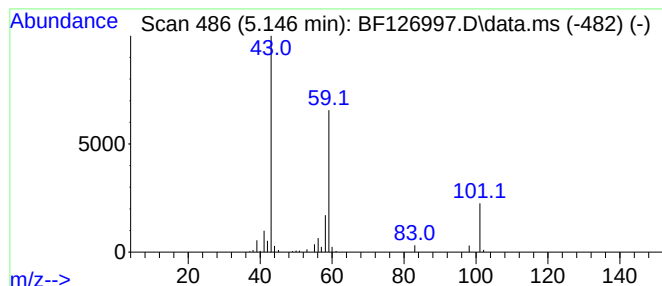
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.146	6.06 ng	160019	1,4-Dichlorobenzene-d4	6.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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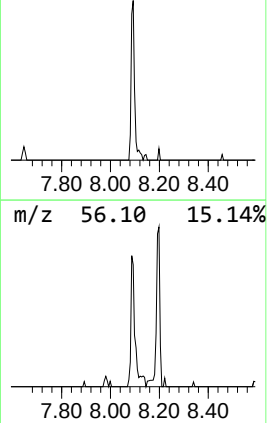
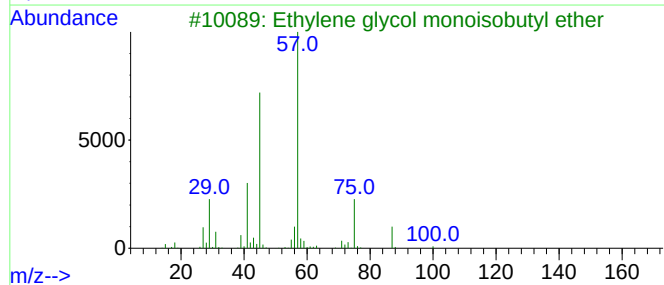
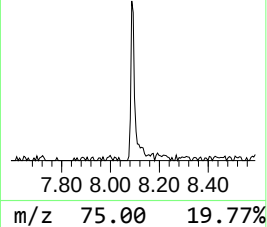
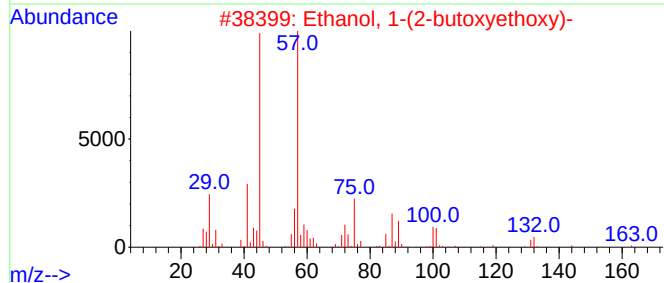
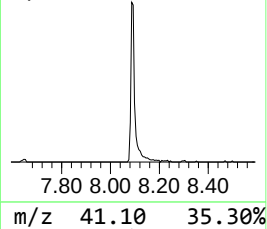
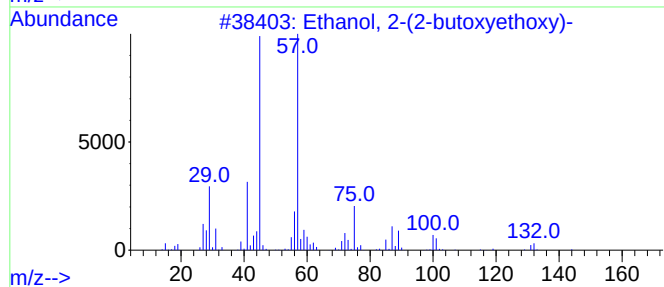
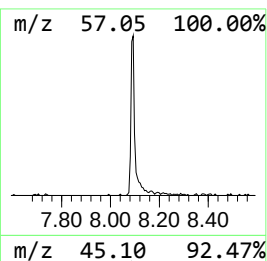
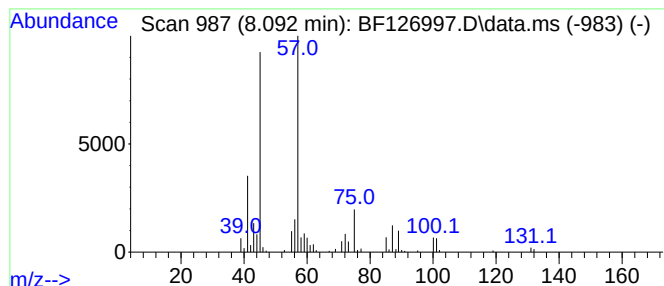
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.092	3.11 ng	111456	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	50
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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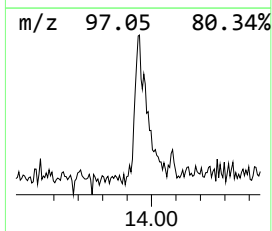
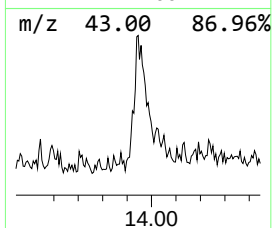
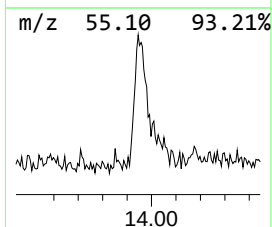
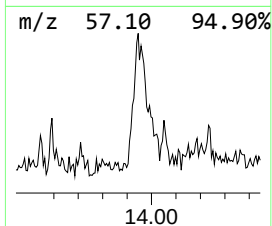
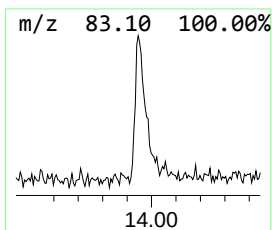
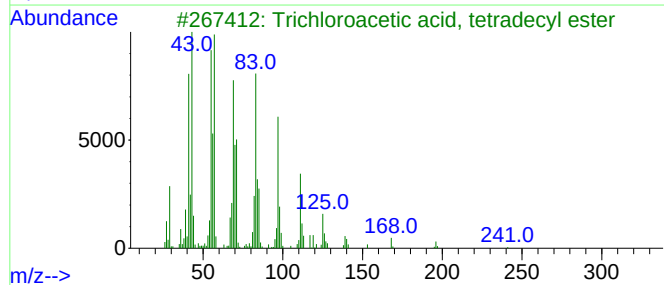
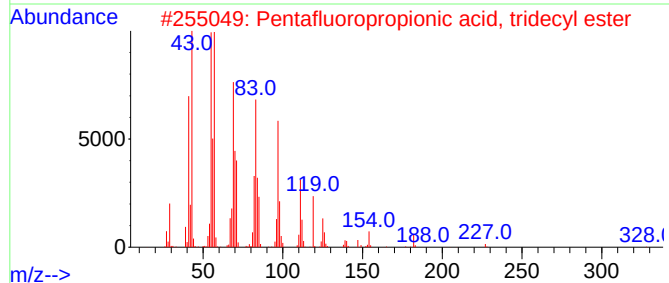
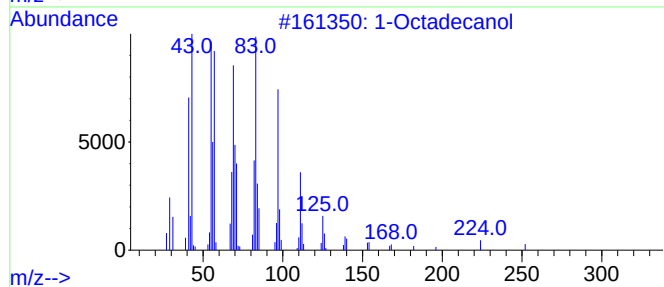
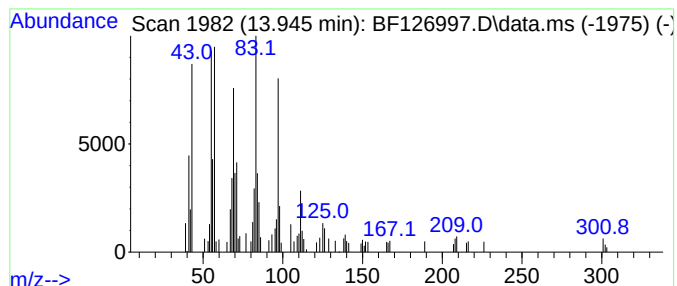
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Peak Number 3 1-Octadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	6.59 ng	138952	Chrysene-d12	14.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanol	270	C18H38O	000112-92-5	81
2			Pentafluoropropionic acid, tridecyl ester	346	C16H27F5O2	959261-22-4	81
3			Trichloroacetic acid, tetradecyl ester	358	C16H29Cl3O2	074339-52-9	81
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	81
5			Heptafluorobutyric acid, pentadecyl ester	424	C19H31F7O2	959261-23-5	76



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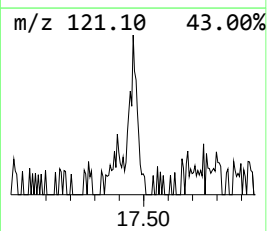
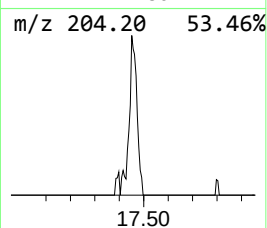
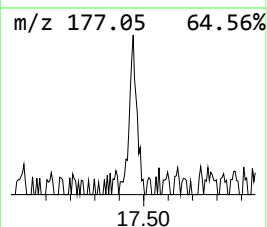
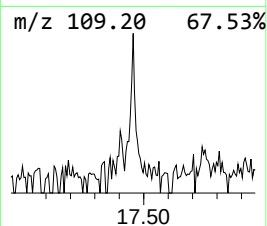
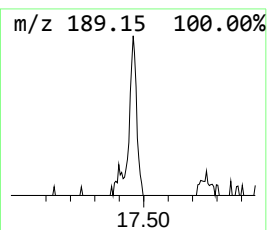
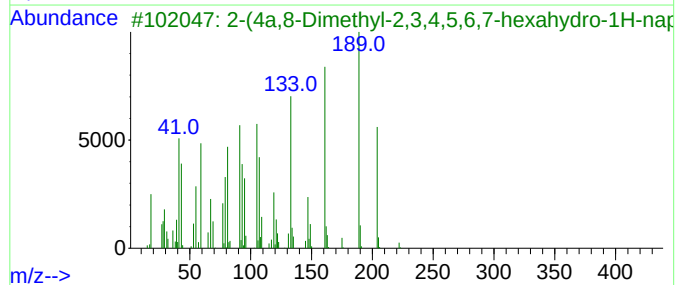
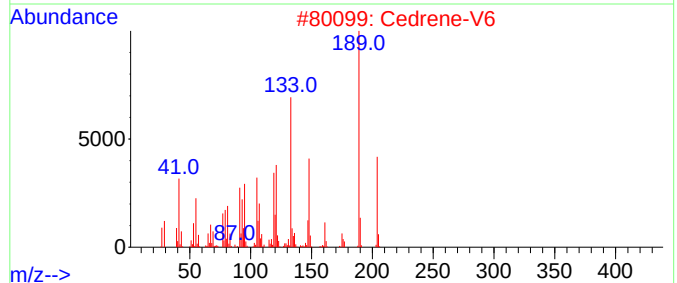
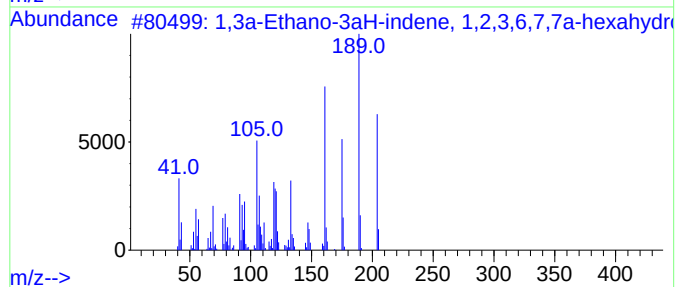
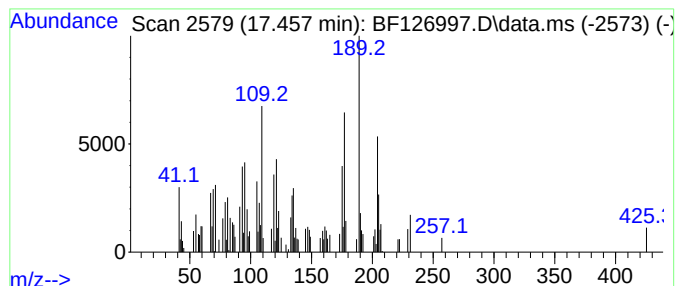
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Peak Number 5 1,3a-Ethano-3aH-indene, 1,2... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.457	4.18 ng	96562	Perylene-d12	15.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3a-Ethano-3aH-indene, 1,2,3,6,...	204	C15H24	004545-68-0	87
2			Cedrene-V6	204	C15H24	1000162-76-8	46
3			2-(4a,8-Dimethyl-2,3,4,5,6,7-hex...	222	C15H26O	1000411-50-0	42
4			Naphthalene, decahydro-4a-methyl...	204	C15H24	000515-17-3	42
5			6S-2,3,8,8-Tetramethyltricyclo[5...	204	C15H24	137235-48-4	41



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.146	6.1	ng	160019	1	6.916	528375	20.0
Ethanol, 2-(2-b...	8.092	3.1	ng	111456	2	8.198	715624	20.0
1-Octadecanol	13.945	6.6	ng	138952	5	14.086	422009	20.0
1,3a-Ethano-3aH...	17.457	4.2	ng	96562	6	15.580	462495	20.0