

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031822\
 Data File : BF127398.D
 Acq On : 18 Mar 2022 18:20
 Operator : CG\JU
 Sample : N1709-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PPSP-B13-28.0-28.5

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-BF031022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127398.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.087	472	476	486	rBV	22736	31383	1.57%	0.242%
2	5.475	539	542	564	rBV	1546799	1587833	79.39%	12.249%
3	6.493	710	715	737	rBV	1576622	1619915	81.00%	12.497%
4	6.857	773	777	780	rBV	437753	379324	18.97%	2.926%
5	7.422	869	873	876	rBV	1232838	1044317	52.22%	8.056%
6	8.045	975	979	991	rBV2	28063	78786	3.94%	0.608%
7	8.139	991	995	998	rBV	583878	495159	24.76%	3.820%
8	9.216	1172	1178	1181	rBV	2135674	1860410	93.02%	14.352%
9	9.322	1192	1196	1201	rBV2	24912	27198	1.36%	0.210%
10	9.892	1290	1293	1297	rVB	692384	592597	29.63%	4.572%
11	10.292	1356	1361	1362	rBV	27905	26405	1.32%	0.204%
12	10.686	1424	1428	1432	rBV	1337467	1228533	61.43%	9.478%
13	10.798	1444	1447	1450	rVB2	28036	31397	1.57%	0.242%
14	11.328	1534	1537	1541	rVB	45743	35837	1.79%	0.276%
15	11.386	1543	1547	1551	rBV	811532	663527	33.18%	5.119%
16	11.545	1571	1574	1579	rBV2	27279	28835	1.44%	0.222%
17	11.763	1608	1611	1615	rVB	43335	35721	1.79%	0.276%
18	12.151	1674	1677	1680	rBV	102315	77074	3.85%	0.595%
19	12.474	1729	1732	1735	rVB	55930	42473	2.12%	0.328%
20	12.974	1812	1817	1820	rBV	2288387	2000016	100.00%	15.429%
21	14.033	1993	1997	2001	rBV	546424	468986	23.45%	3.618%
22	14.863	2134	2138	2143	rVB	49348	47998	2.40%	0.370%
23	15.127	2179	2183	2186	rBV3	18640	24334	1.22%	0.188%
24	15.515	2243	2249	2259	rVB	344740	452031	22.60%	3.487%
25	15.945	2318	2322	2328	rVB	20771	27322	1.37%	0.211%
26	16.457	2402	2409	2414	rBV3	15289	31325	1.57%	0.242%
27	17.045	2505	2509	2516	rVB6	11225	23814	1.19%	0.184%

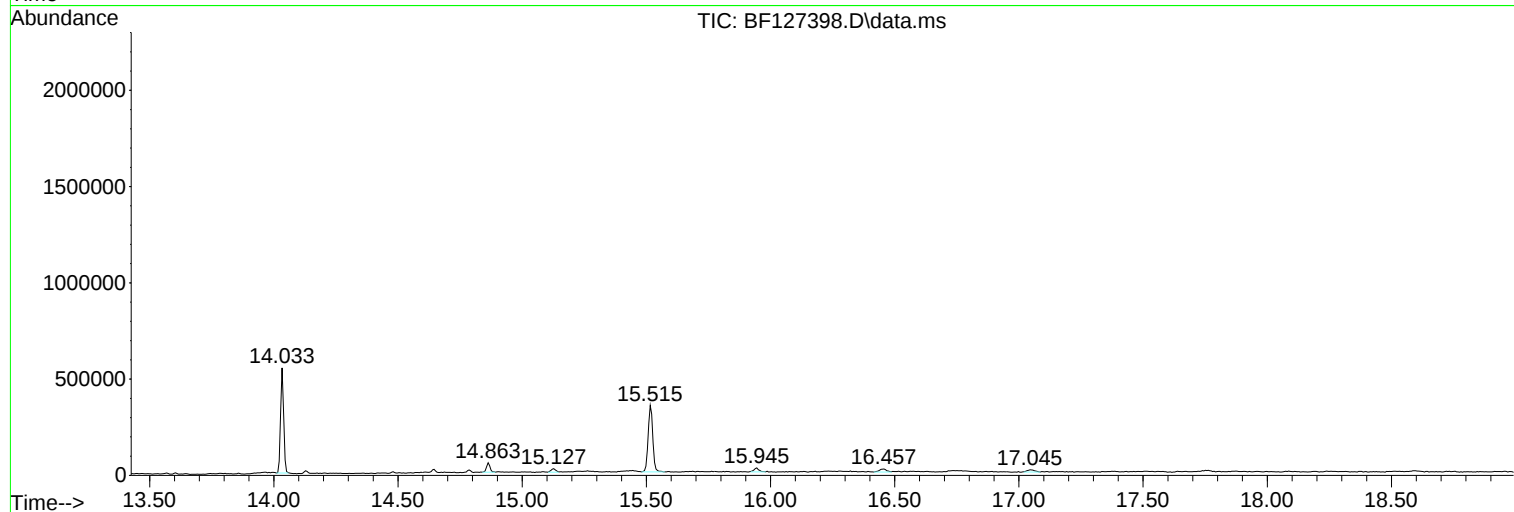
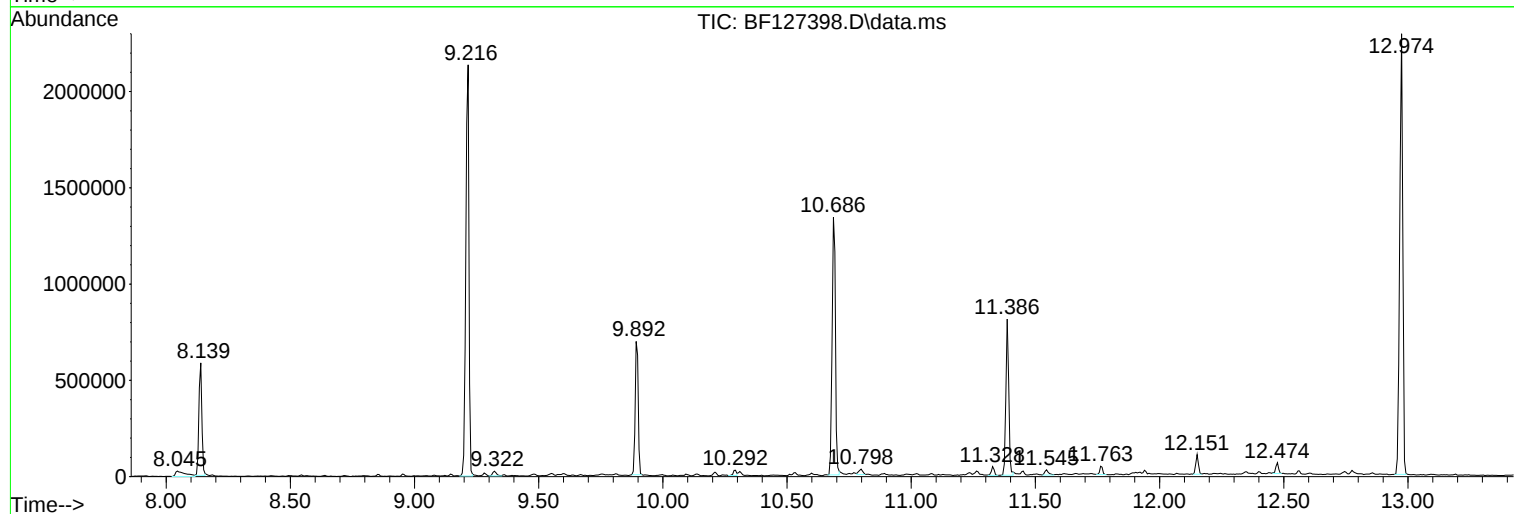
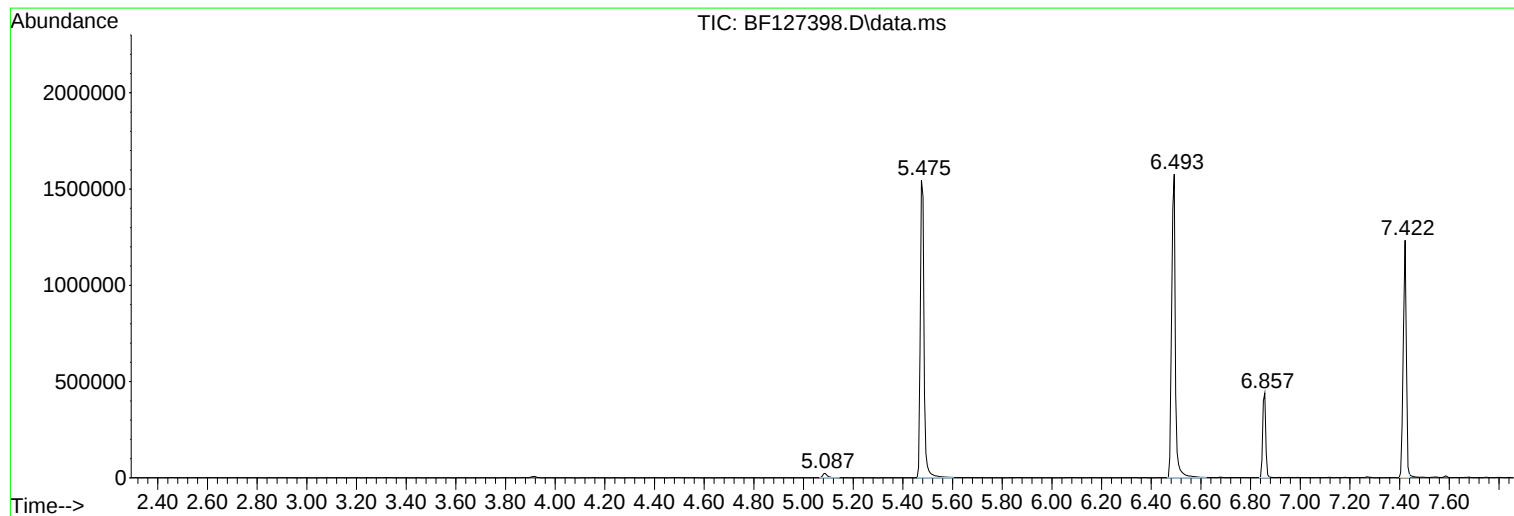
Sum of corrected areas: 12962550

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.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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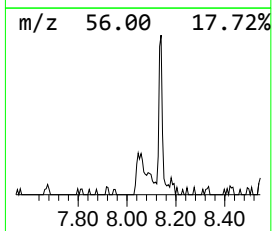
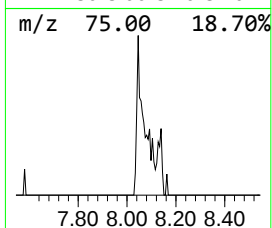
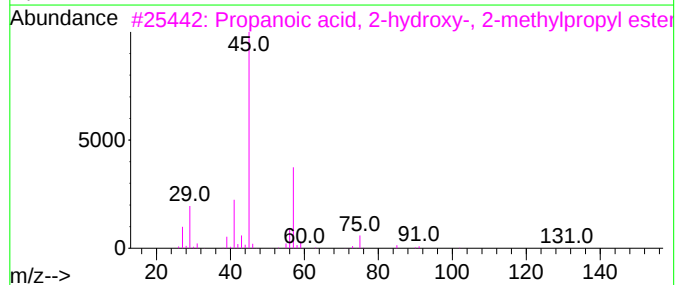
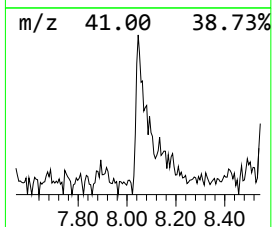
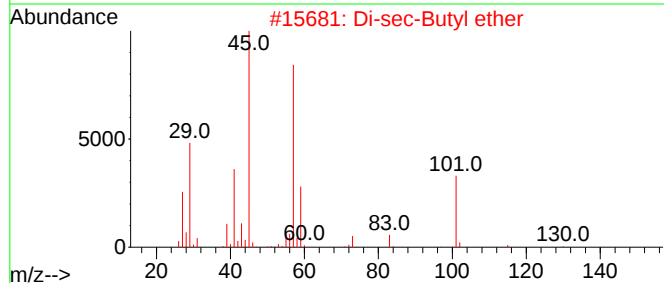
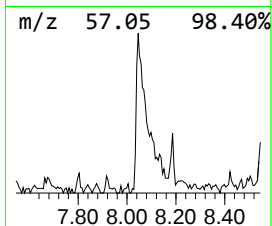
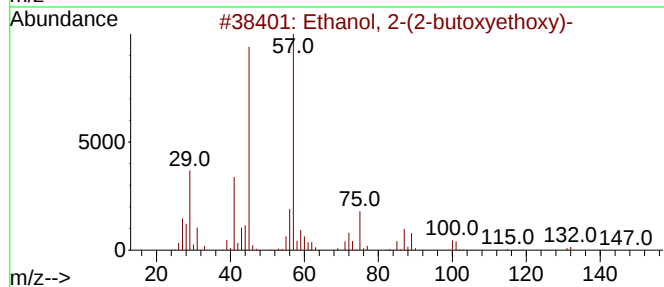
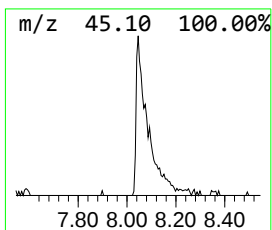
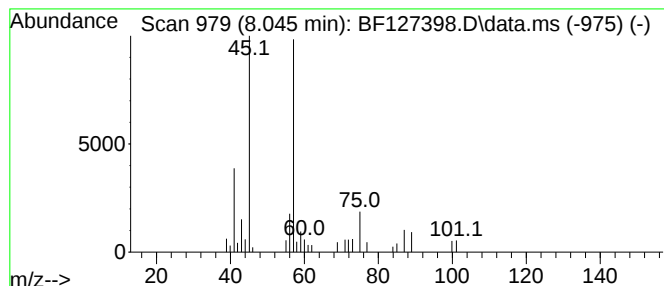
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.045	3.18 ng	78786	Naphthalene-d8	8.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
3			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	50
4			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	50
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	50



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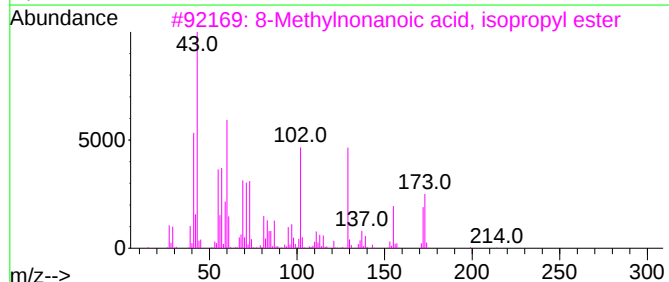
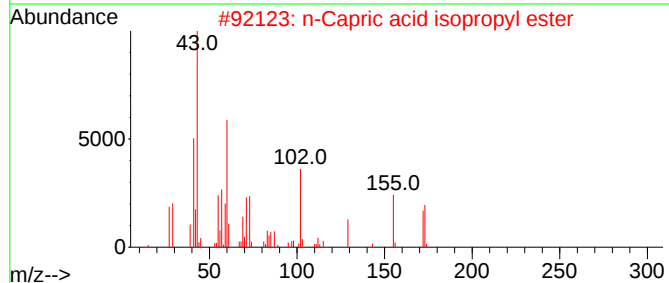
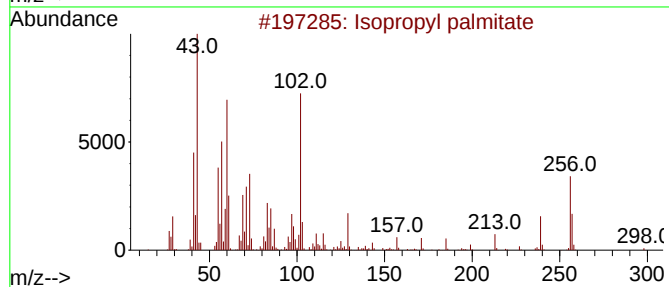
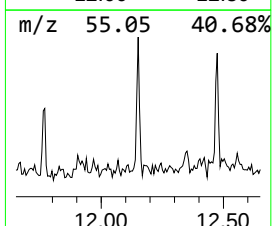
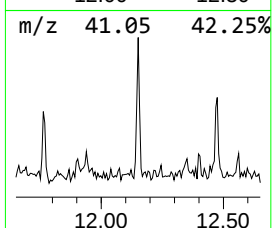
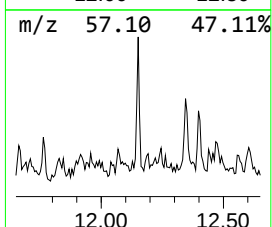
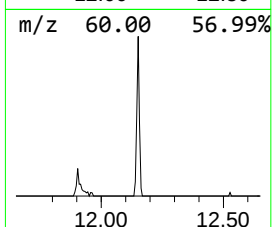
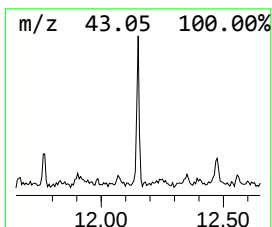
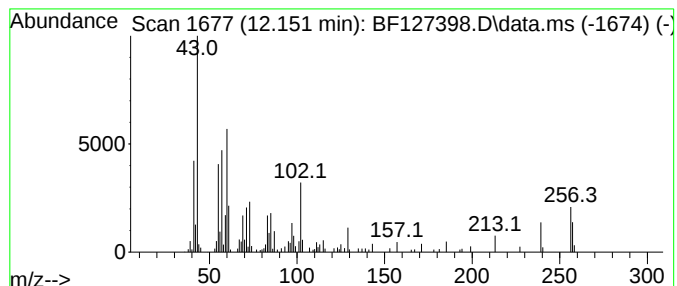
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Peak Number 2 Isopropyl palmitate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.151	2.32 ng	77074	Phenanthrene-d10	11.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl palmitate	298	C19H38O2	000142-91-6	91
2			n-Capric acid isopropyl ester	214	C13H26O2	002311-59-3	52
3			8-Methylnonanoic acid, isopropyl...	214	C13H26O2	1000452-00-6	50
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
5			Dodecanoic acid, 1-methylethyl e...	242	C15H30O2	010233-13-3	43



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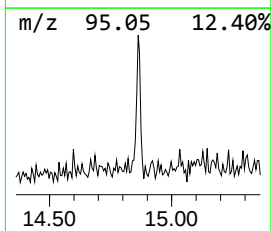
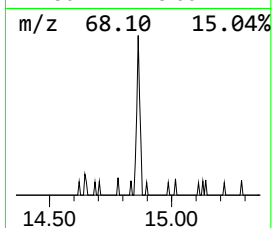
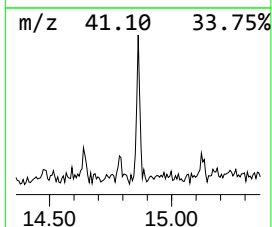
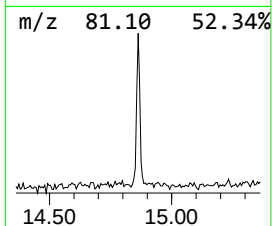
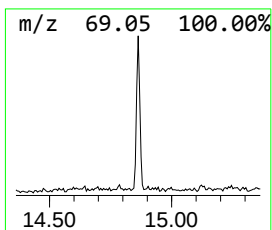
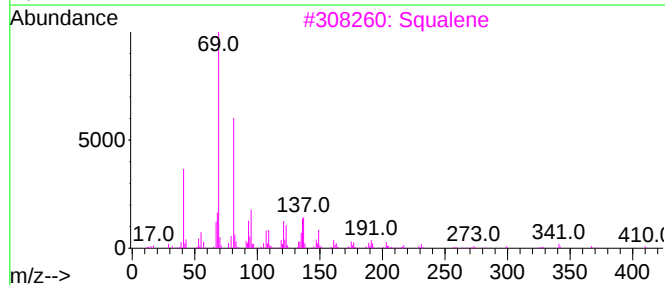
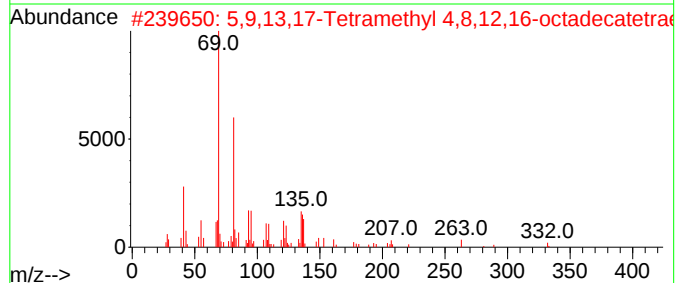
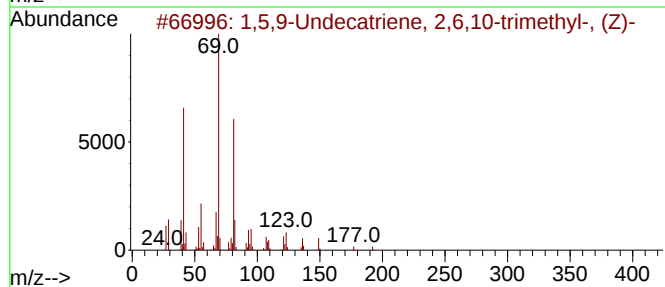
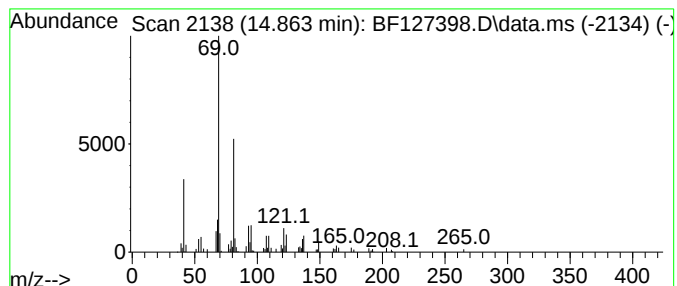
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Peak Number 3 1,5,9-Undecatriene, 2,6,10-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.863	2.12 ng	47998	Perylene-d12	15.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	90		
2	5,9,13,17-Tetramethyl 4,8,12,16-...	332	C22H36O2	1000432-37-9	83		
3	Squalene	410	C30H50	000111-02-4	83		
4	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72		
5	(2E,6E)-3,7,11-Trimethyldodeca-2...	404	C27H48O2	078368-58-8	64		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.045	3.2	ng	78786	2	8.139	495159	20.0
Isopropyl palmi...	12.151	2.3	ng	77074	4	11.386	663527	20.0
1,5,9-Undecatri...	14.863	2.1	ng	47998	6	15.515	452031	20.0