

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010622\
 Data File : BF126528.D
 Acq On : 6 Jan 2022 19:51
 Operator : JU/CG
 Sample : M5196-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMPOSITE-SAMPLE-5-SHALLOW

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-BF122921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	6	10	15	rVB	33874	42911	2.06%	0.301%
2	4.992	490	494	500	rVB	30538	36983	1.78%	0.259%
3	5.392	558	562	566	rBV	1994608	2042745	98.14%	14.328%
4	6.410	730	735	738	rBV	1959876	2081423	100.00%	14.600%
5	6.781	794	798	801	rBV	581010	506987	24.36%	3.556%
6	7.339	888	893	896	rBV	1440032	1367744	65.71%	9.594%
7	8.063	1011	1016	1019	rBV	763471	684315	32.88%	4.800%
8	9.139	1194	1199	1202	rBV	2278757	2058616	98.90%	14.440%
9	9.227	1209	1214	1218	rVB	36739	34055	1.64%	0.239%
10	9.816	1310	1314	1318	rBV	811971	662782	31.84%	4.649%
11	10.604	1444	1448	1451	rBV	1154867	991719	47.65%	6.956%
12	11.304	1563	1567	1570	rBV	599088	539952	25.94%	3.787%
13	11.839	1655	1658	1661	rBV	28461	29311	1.41%	0.206%
14	12.892	1833	1837	1840	rBV	1604930	1394781	67.01%	9.783%
15	13.804	1985	1992	2003	rBV3	57848	119844	5.76%	0.841%
16	13.945	2012	2016	2019	rBV	521241	465381	22.36%	3.264%
17	14.039	2029	2032	2037	rBV	43248	50102	2.41%	0.351%
18	14.427	2095	2098	2101	rBV2	24499	25142	1.21%	0.176%
19	14.709	2142	2146	2156	rBV	276337	343491	16.50%	2.409%
20	15.062	2203	2206	2209	rVB2	27950	31321	1.50%	0.220%
21	15.392	2257	2262	2266	rBV	439591	545486	26.21%	3.826%
22	15.433	2266	2269	2273	rVB2	29808	37883	1.82%	0.266%
23	15.533	2283	2286	2292	rVB7	26592	38313	1.84%	0.269%
24	15.856	2337	2341	2345	rBV3	29233	45764	2.20%	0.321%
25	16.074	2375	2378	2385	rVB9	20420	38283	1.84%	0.269%
26	16.927	2517	2523	2529	rVB7	16361	41412	1.99%	0.290%

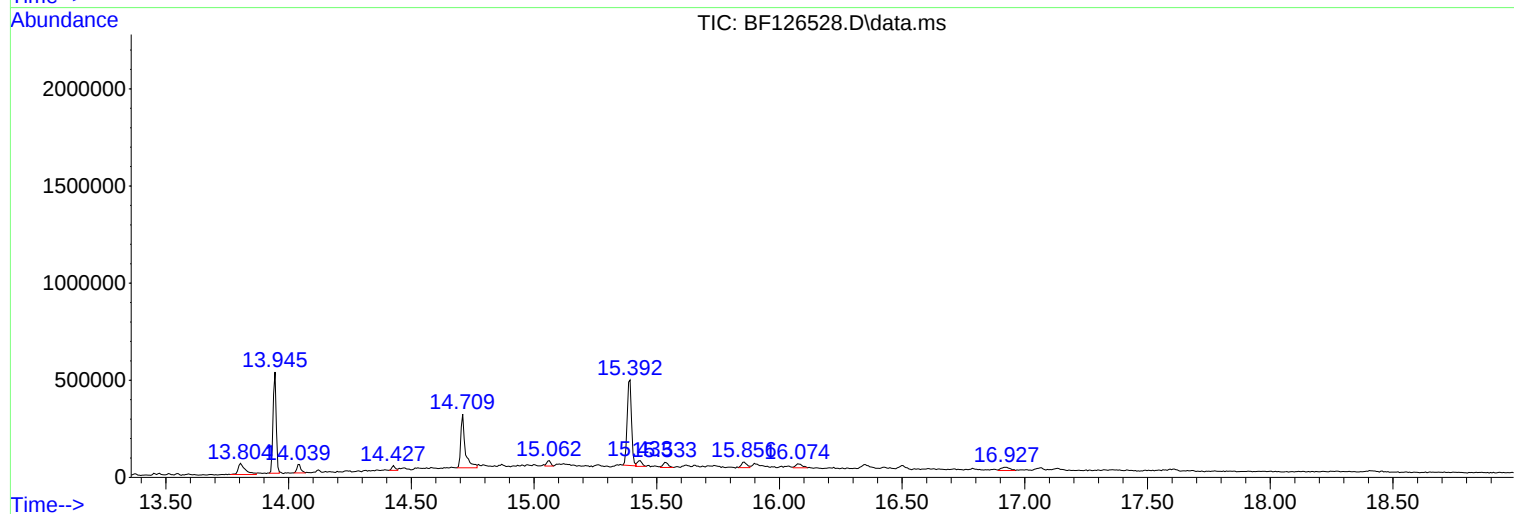
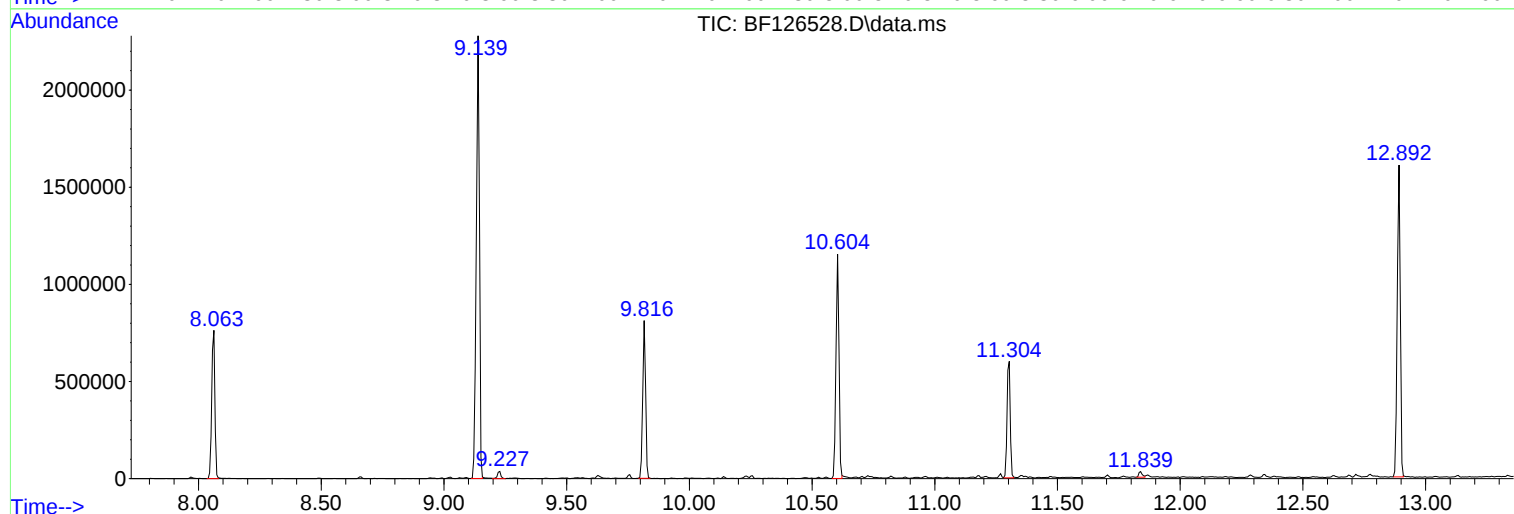
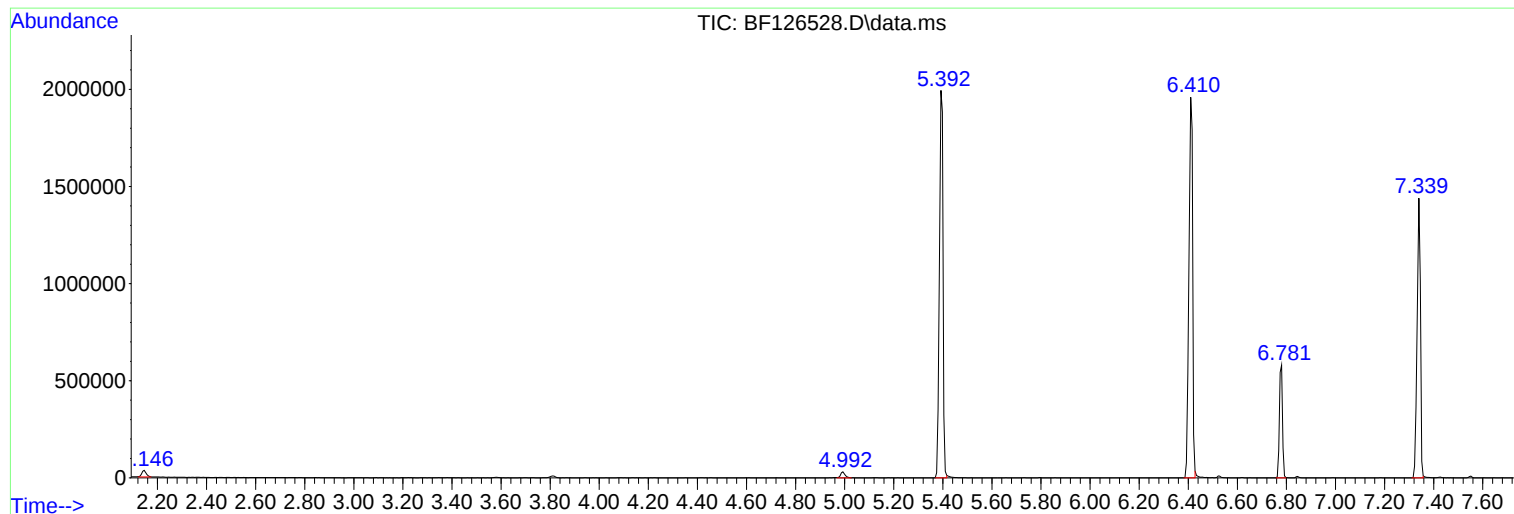
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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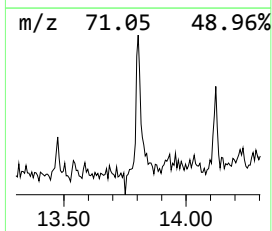
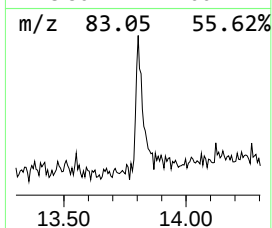
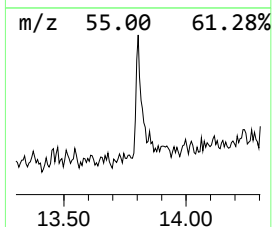
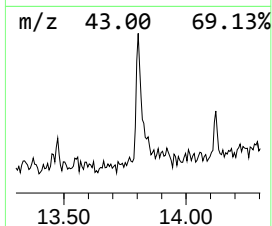
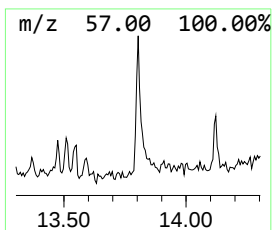
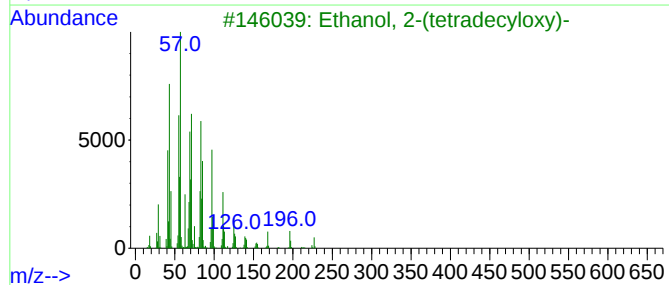
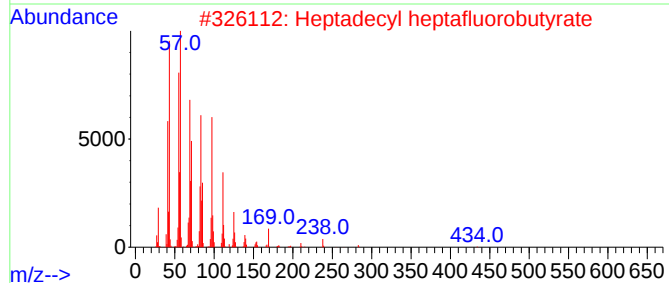
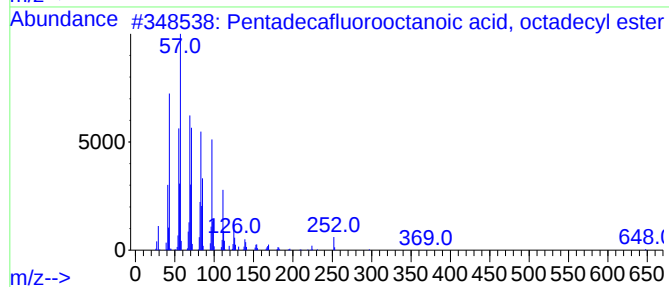
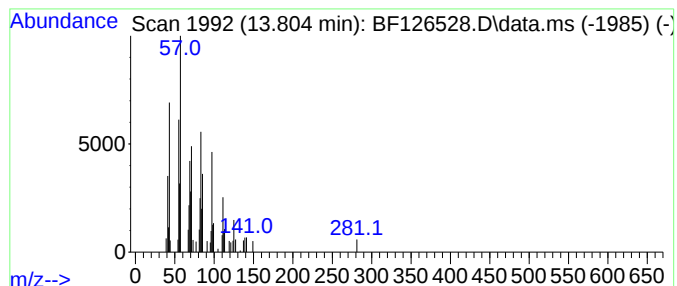
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.804	5.15 ng	119844	Chrysene-d12	13.945	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
4	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	90
5	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	90



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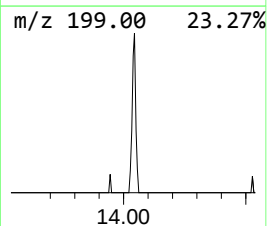
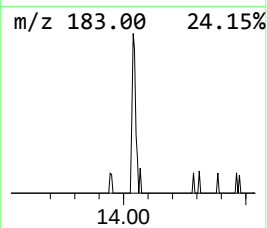
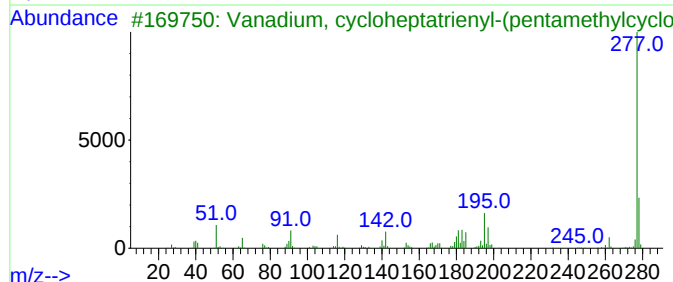
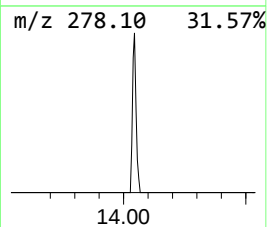
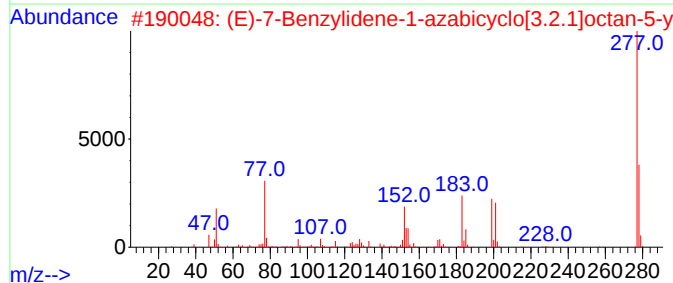
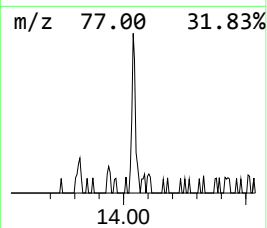
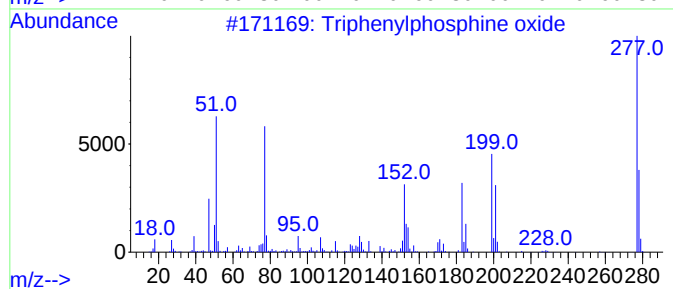
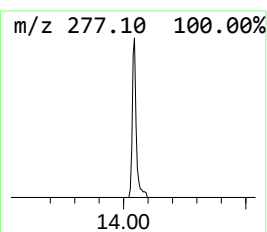
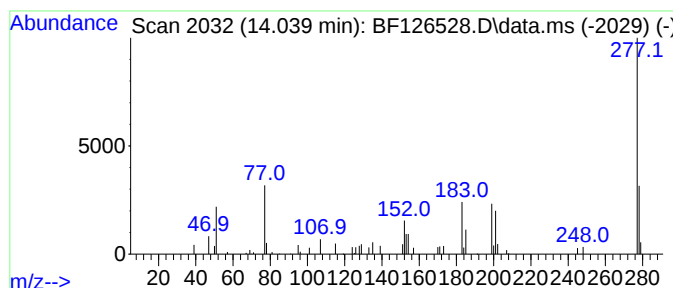
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.039	2.15 ng	50102	Chrysene-d12	13.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	43
4			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	32
5			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	32



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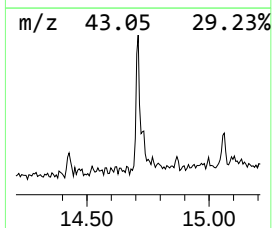
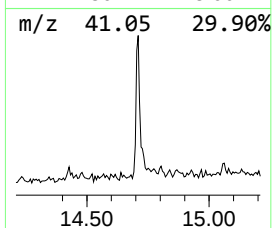
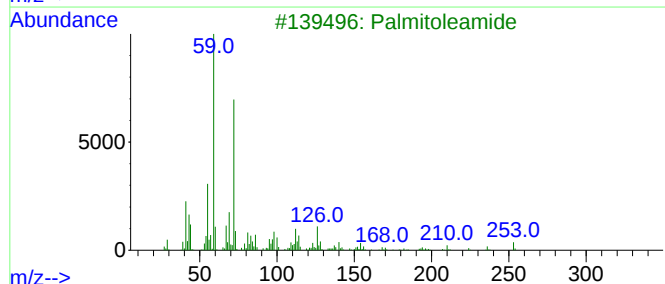
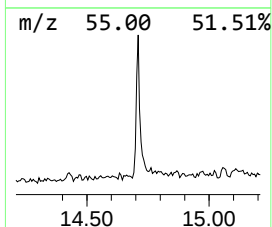
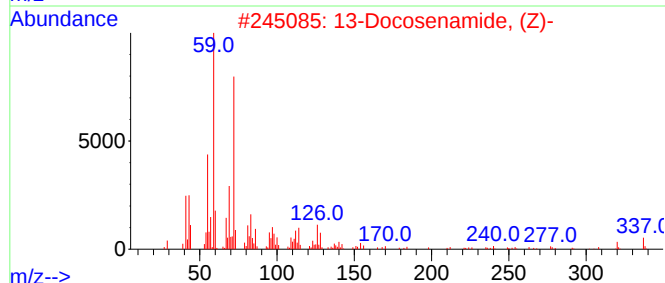
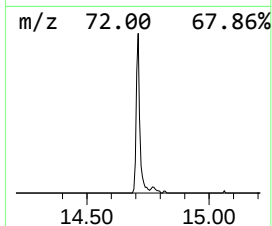
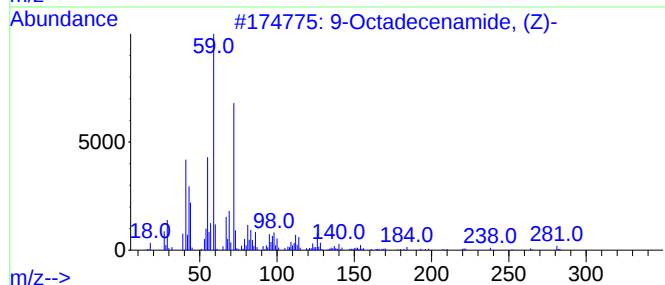
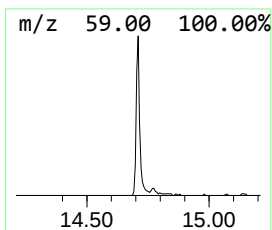
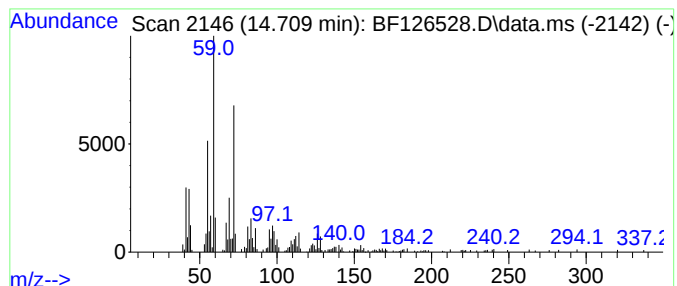
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.709	12.59 ng	343491	Perylene-d12	15.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
3			Palmitoleamide	253	C16H31NO	106010-22-4	64
4			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FNO3	061338-98-5	62
5			Octadecanamide	283	C18H37NO	000124-26-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	13.804	5.2	ng	119844	5	13.945	465381	20.0
Triphenylphosph...	14.039	2.1	ng	50102	5	13.945	465381	20.0
9-Octadecenamid...	14.709	12.6	ng	343491	6	15.392	545486	20.0