

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127230.D
 Acq On : 07 Mar 2022 19:49
 Operator : CG\JU
 Sample : N1730-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 23-24-SAMPLE-LOCATION-12

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: BF127230.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.504	542	547	550	rBV	2619498	2372213	81.77%	11.536%
2	6.510	713	718	721	rBV	2599927	2487627	85.75%	12.097%
3	6.875	777	780	784	rBV	782285	625367	21.56%	3.041%
4	7.439	871	876	880	rBV	1649121	1705352	58.79%	8.293%
5	7.534	886	892	901	rBV	36282	54141	1.87%	0.263%
6	8.063	978	982	991	rBV	39028	89181	3.07%	0.434%
7	8.157	995	998	1002	rVV	928512	853169	29.41%	4.149%
8	9.239	1176	1182	1185	rBV	3053434	2900917	100.00%	14.107%
9	9.633	1244	1249	1252	rBV	447316	402933	13.89%	1.959%
10	9.839	1280	1284	1287	rVB	33428	30912	1.07%	0.150%
11	9.922	1294	1298	1301	rVB	1095973	974014	33.58%	4.737%
12	10.316	1360	1365	1366	rBV	41977	35810	1.23%	0.174%
13	10.333	1366	1368	1372	rVB2	54417	51803	1.79%	0.252%
14	10.716	1428	1433	1436	rBV	2161053	2030841	70.01%	9.876%
15	10.810	1447	1449	1454	rVB	40813	41971	1.45%	0.204%
16	11.257	1522	1525	1528	rBV	41891	43695	1.51%	0.212%
17	11.292	1528	1531	1537	rVB2	27659	34279	1.18%	0.167%
18	11.351	1538	1541	1544	rVB	72522	60819	2.10%	0.296%
19	11.410	1547	1551	1554	rBV	1199752	1010389	34.83%	4.913%
20	11.569	1574	1578	1583	rBV2	56543	61963	2.14%	0.301%
21	11.816	1617	1620	1622	rVB	73142	62590	2.16%	0.304%
22	11.963	1642	1645	1648	rVB	71636	54451	1.88%	0.265%
23	12.998	1817	1821	1824	rBV	3159225	2804569	96.68%	13.639%
24	13.845	1960	1965	1968	rBV	31674	42009	1.45%	0.204%
25	13.880	1968	1971	1974	rBV	49136	53569	1.85%	0.261%
26	13.921	1974	1978	1981	rBV	124818	121043	4.17%	0.589%
27	13.968	1981	1986	1988	rBV4	25777	38519	1.33%	0.187%
28	14.057	1997	2001	2004	rVB	898759	755382	26.04%	3.673%
29	14.151	2013	2017	2022	rVB	34619	41066	1.42%	0.200%
30	14.804	2125	2128	2135	rBV2	60852	75476	2.60%	0.367%
31	15.545	2249	2254	2263	rVB	486704	611761	21.09%	2.975%
32	15.992	2325	2330	2340	rVB7	15761	35770	1.23%	0.174%

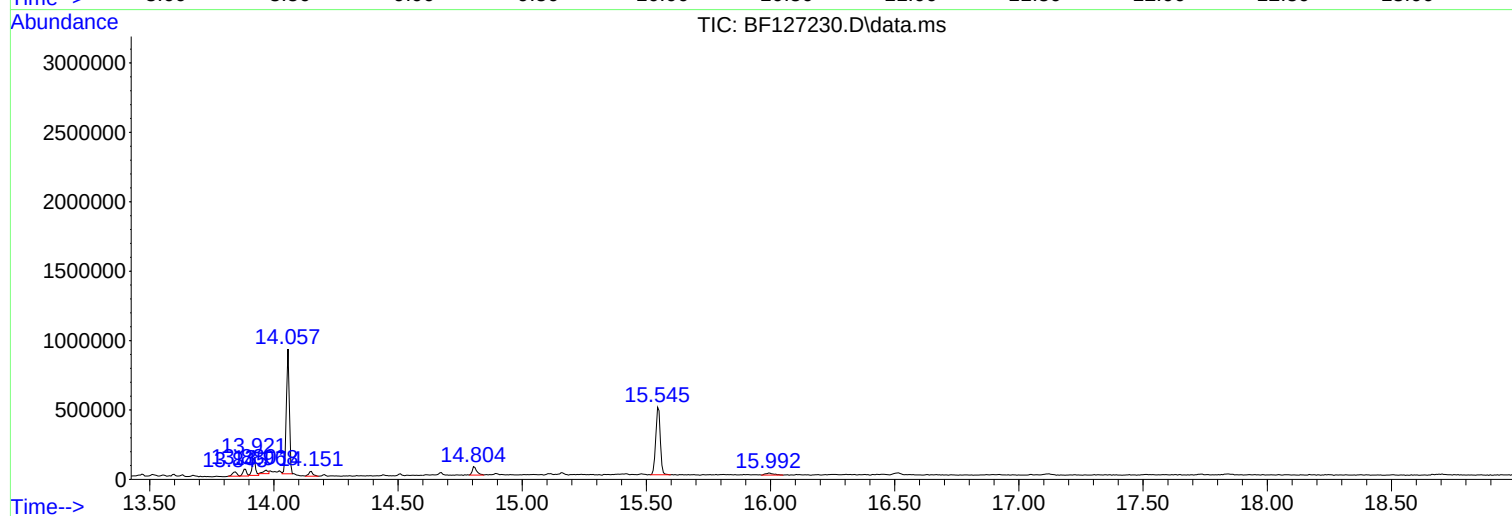
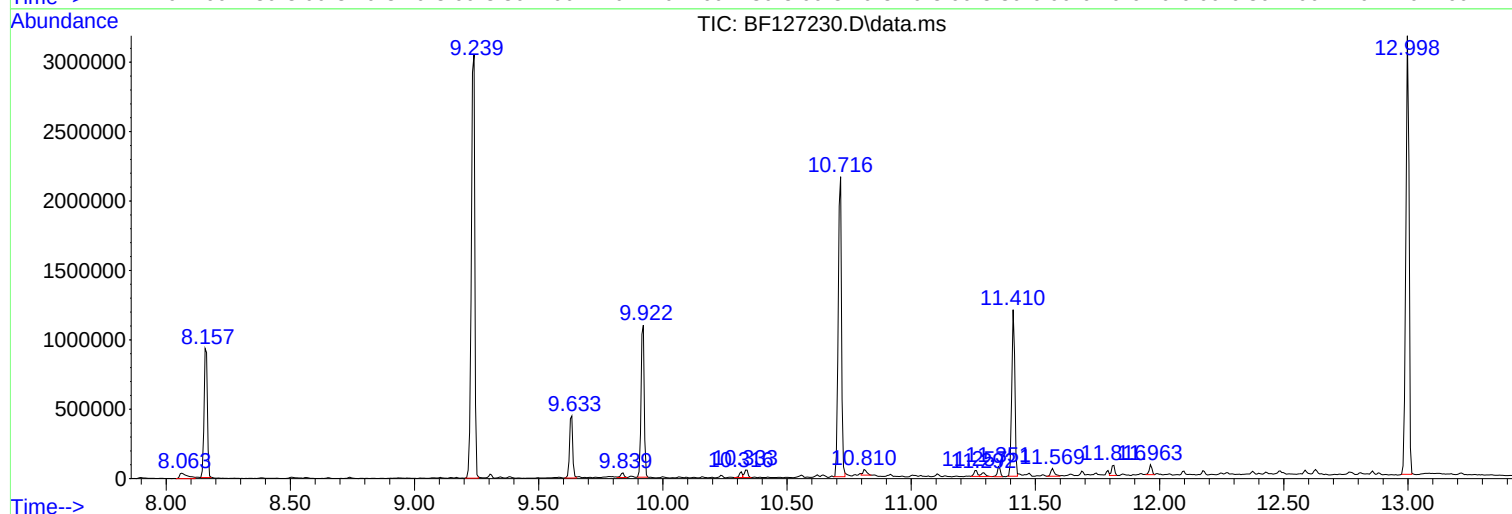
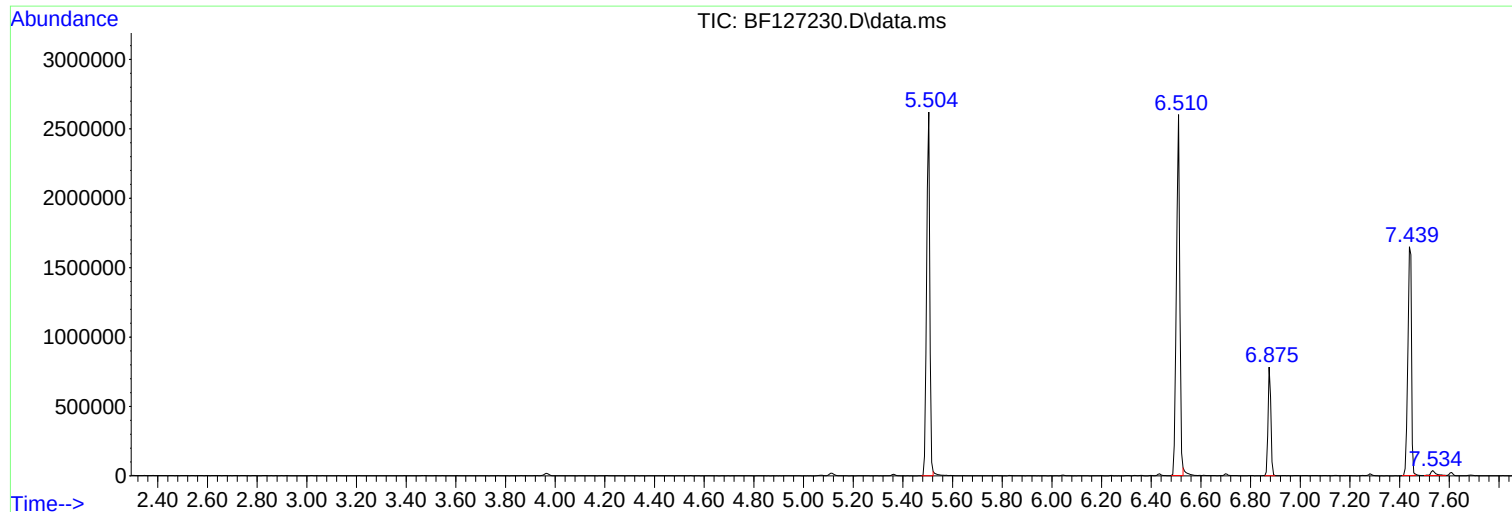
Sum of corrected areas: 20563601

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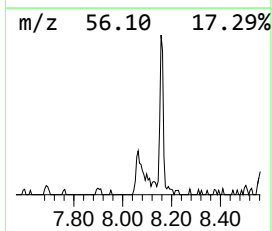
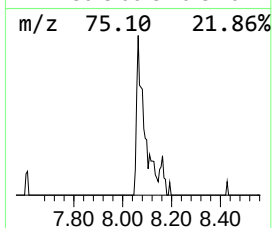
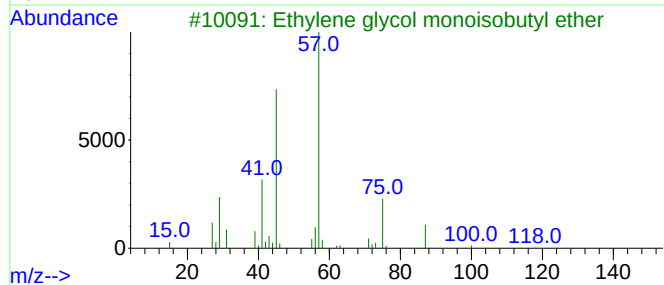
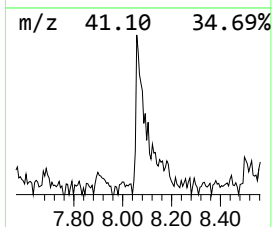
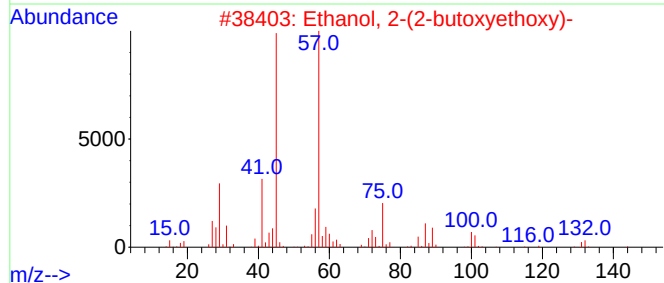
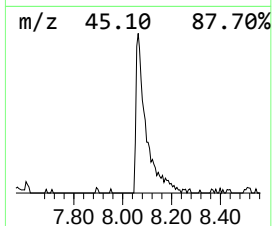
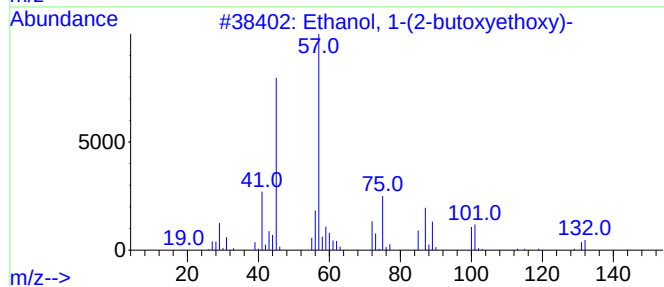
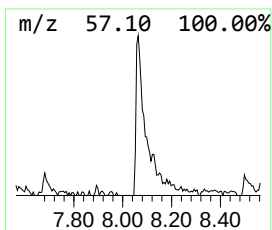
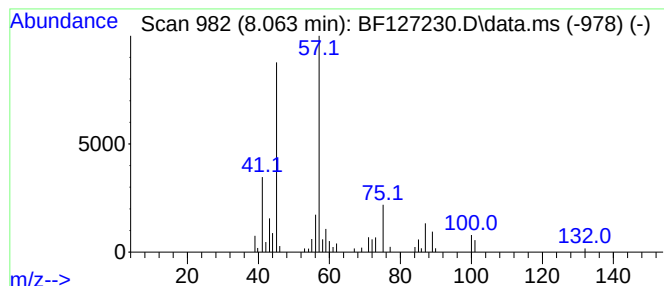
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.063	2.09 ng	89181	Naphthalene-d8	8.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Carbonic acid, bis(1-methylpropy...	174	C9H18O3	000623-63-2	53



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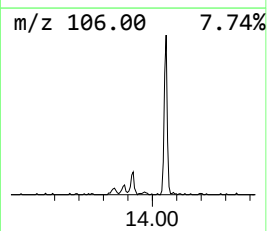
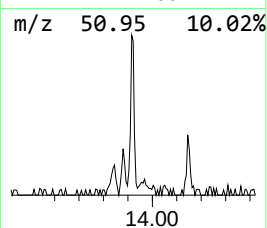
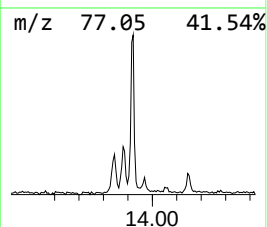
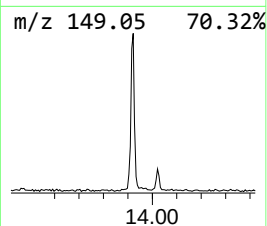
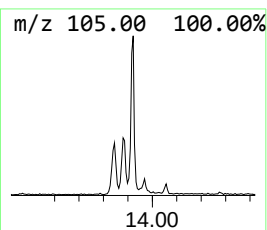
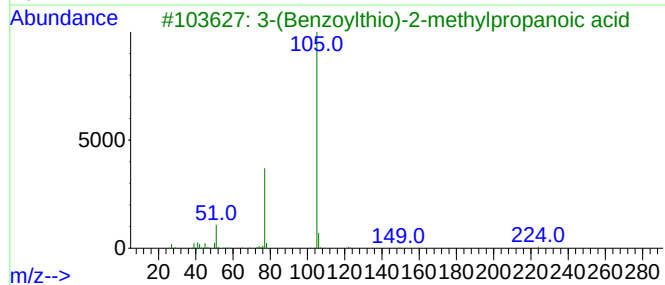
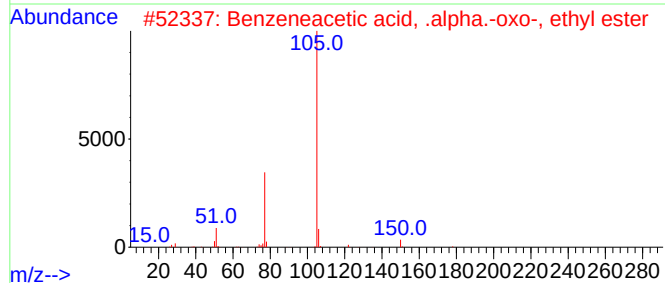
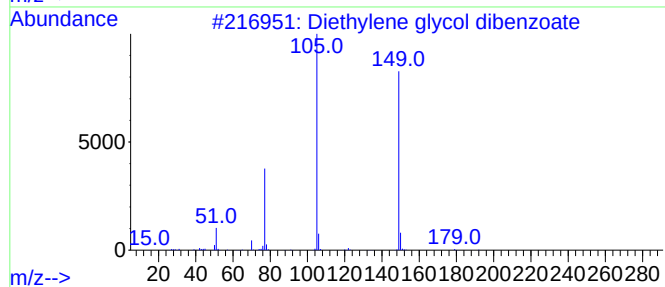
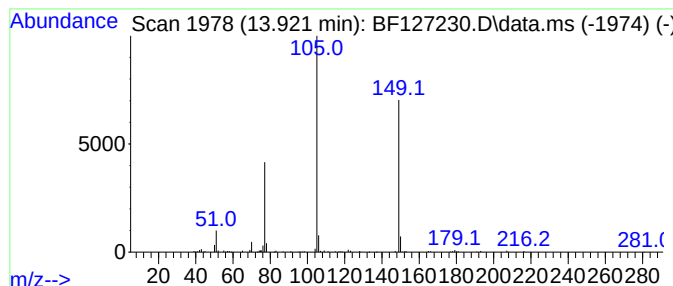
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.921	3.20 ng	121043	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	83
2			Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	52
3			3-(Benzoylthio)-2-methylpropanoi...	224	C11H12O3S	067714-34-5	47
4			4-Nitrophenyl benzoate	243	C13H9NO4	000959-22-8	47
5			Ethanedione, diphenyl-	210	C14H10O2	000134-81-6	47



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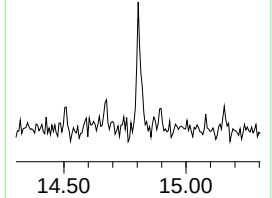
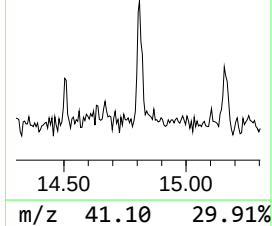
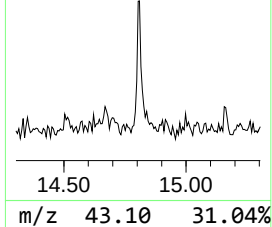
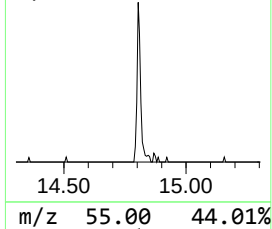
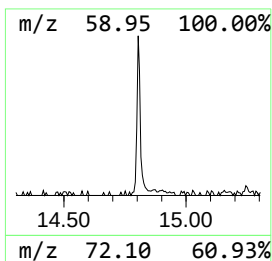
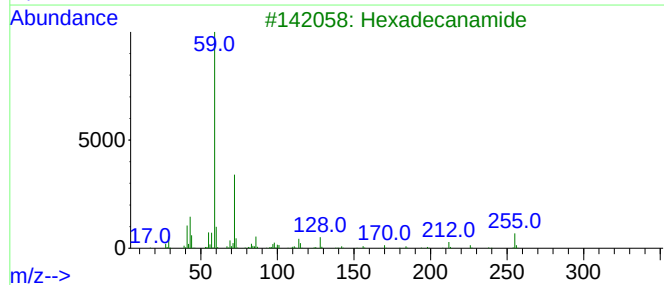
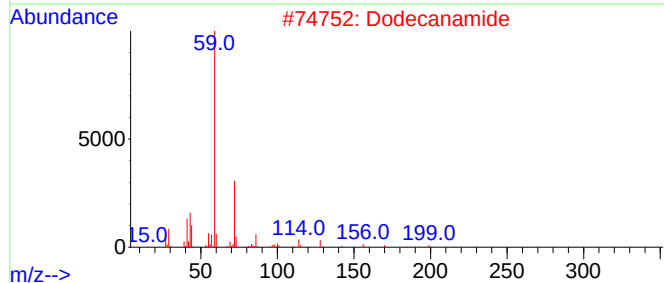
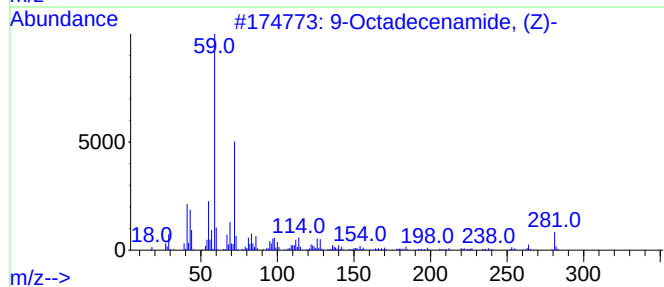
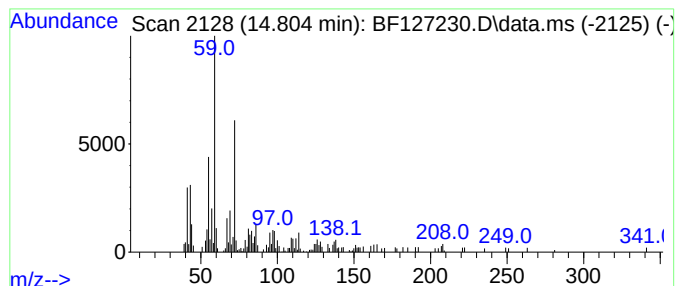
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.804	2.47 ng	75476	Perylene-d12	15.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2		Dodecanamide	199	C12H25NO	001120-16-7	53
3		Hexadecanamide	255	C16H33NO	000629-54-9	53
4		Decanamide-	171	C10H21NO	002319-29-1	50
5		Tetradecanamide	227	C14H29NO	000638-58-4	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	8.063	2.1	ng	89181	2	8.163	853169	20.0
Diethylene glyc...	13.921	3.2	ng	121043	5	14.057	755382	20.0
9-Octadecenamid...	14.804	2.5	ng	75476	6	15.545	611761	20.0