

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127228.D
 Acq On : 07 Mar 2022 18:47
 Operator : CG\JU
 Sample : N1730-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 17-18-SAMPLE-LOCATION-9

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: BF127228.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	2575357	2313589	80.35%	11.690%
2	6.510	713	718	721	rBV	2468984	2455592	85.28%	12.408%
3	6.875	777	780	784	rBV	754219	596697	20.72%	3.015%
4	7.445	871	877	880	rBV	1637071	1661528	57.70%	8.396%
5	8.063	978	982	994	rBV	35214	86075	2.99%	0.435%
6	8.157	994	998	1002	rBV	896807	811444	28.18%	4.100%
7	9.239	1176	1182	1185	rBV	3045447	2879494	100.00%	14.550%
8	9.916	1293	1297	1301	rVB	1051751	929742	32.29%	4.698%
9	10.316	1362	1365	1366	rBV	40383	31841	1.11%	0.161%
10	10.333	1366	1368	1371	rVB	53137	43941	1.53%	0.222%
11	10.716	1428	1433	1436	rBV	2099794	2036028	70.71%	10.288%
12	10.810	1447	1449	1454	rVB	36493	39948	1.39%	0.202%
13	11.263	1521	1526	1528	rBV2	34107	36361	1.26%	0.184%
14	11.351	1536	1541	1545	rVB	70333	67209	2.33%	0.340%
15	11.410	1547	1551	1554	rBV	1176046	960858	33.37%	4.855%
16	11.569	1575	1578	1584	rBV	56077	60572	2.10%	0.306%
17	11.792	1613	1616	1619	rVB	38440	30003	1.04%	0.152%
18	11.963	1643	1645	1648	rVB	61343	47350	1.64%	0.239%
19	12.627	1755	1758	1764	rVB3	32750	31592	1.10%	0.160%
20	12.998	1817	1821	1824	rBV	3079157	2857434	99.23%	14.438%
21	13.845	1960	1965	1968	rBV	33120	44272	1.54%	0.224%
22	13.886	1968	1972	1974	rBV	44462	45058	1.56%	0.228%
23	13.921	1974	1978	1981	rBV	120180	116926	4.06%	0.591%
24	13.969	1981	1986	1988	rBV4	34062	54266	1.88%	0.274%
25	14.057	1997	2001	2012	rVB	874799	768973	26.71%	3.886%
26	14.151	2013	2017	2023	rVB	37709	40550	1.41%	0.205%
27	14.804	2125	2128	2137	rBV	143545	172489	5.99%	0.872%
28	15.551	2249	2255	2259	rBV	434843	570740	19.82%	2.884%

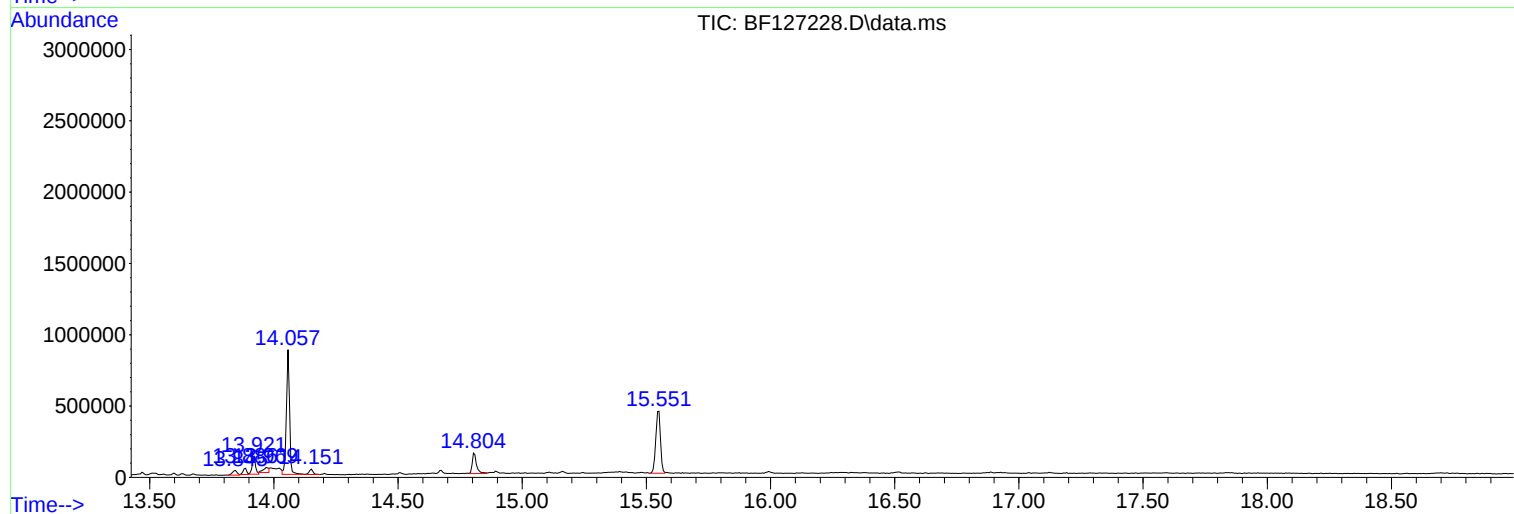
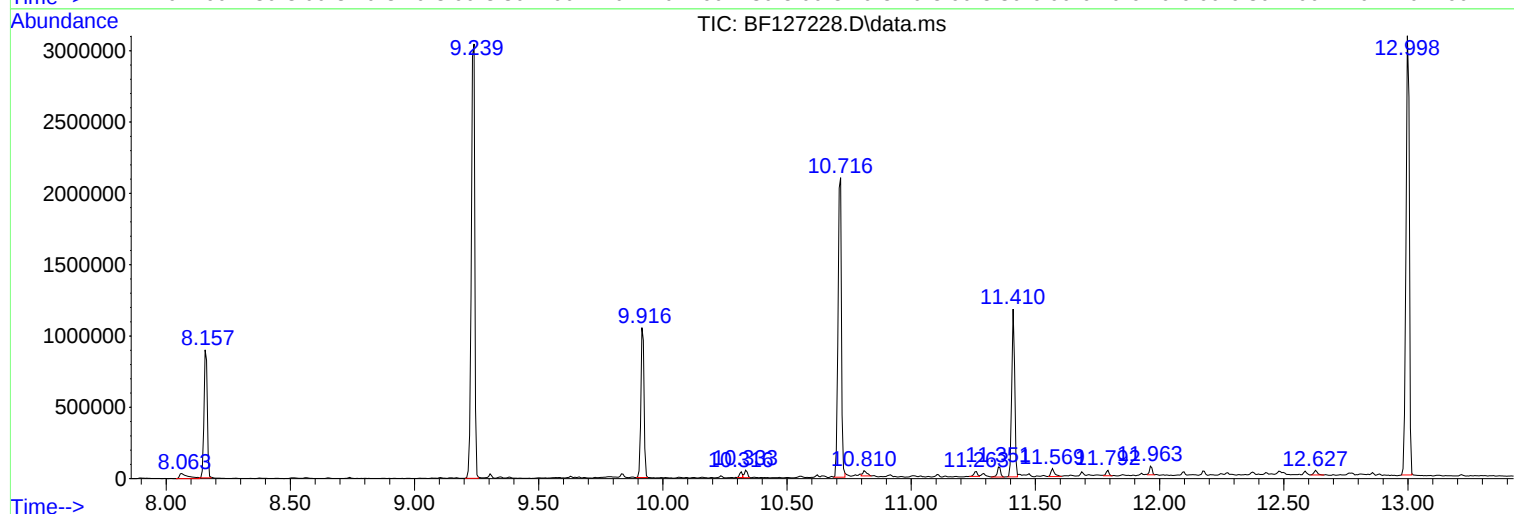
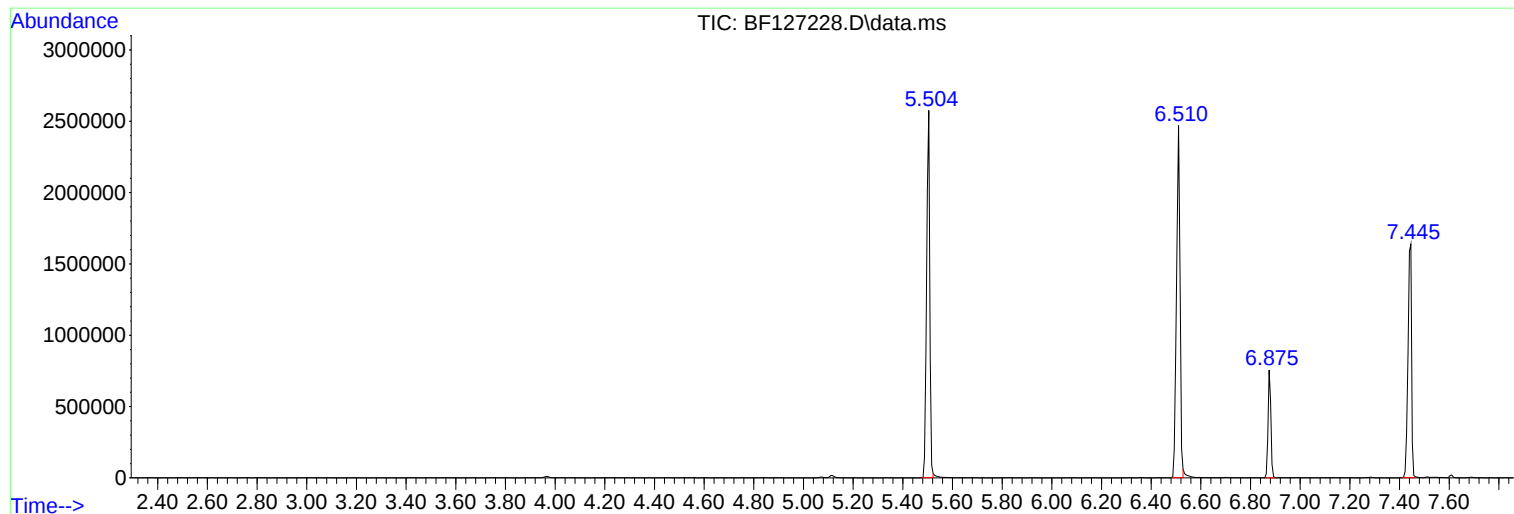
Sum of corrected areas: 19790572

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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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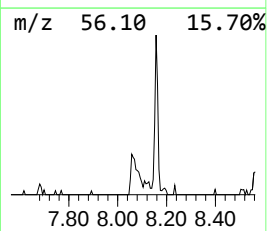
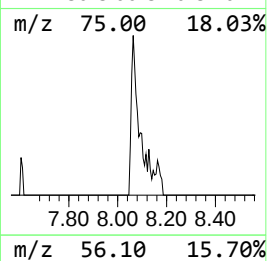
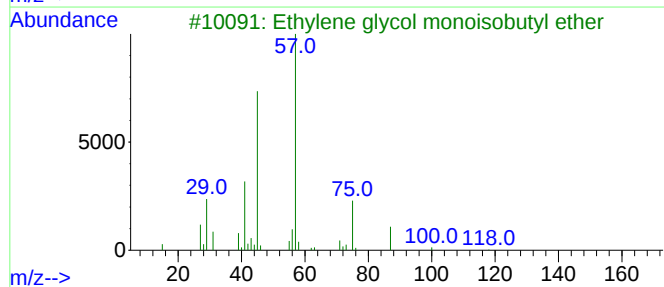
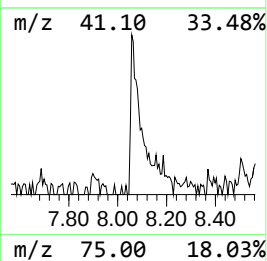
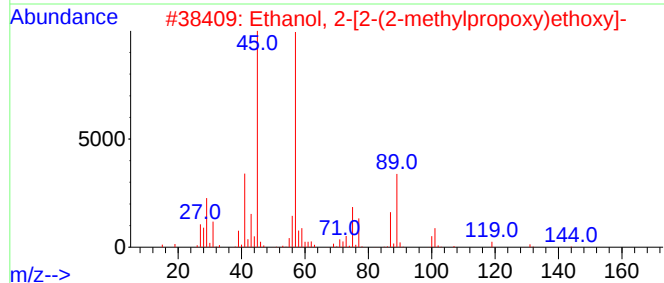
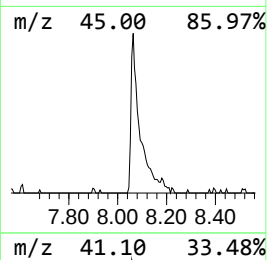
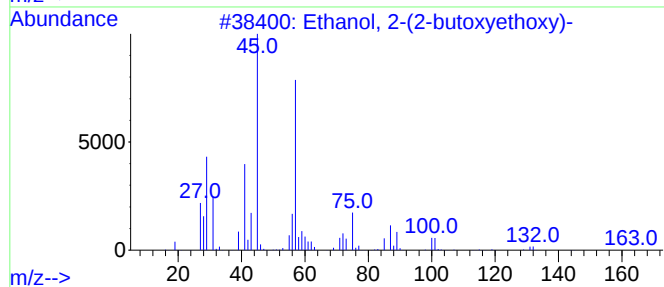
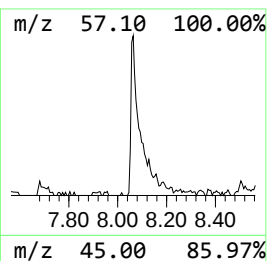
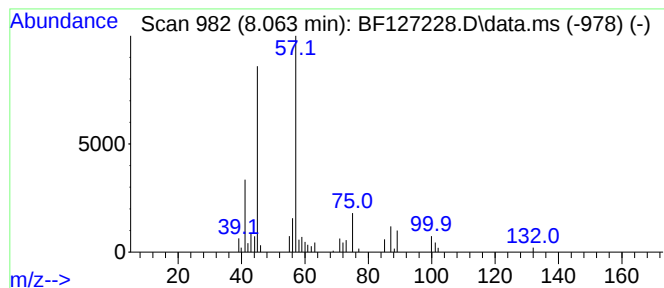
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.063	2.12 ng	86075	Naphthalene-d8	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64
5			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	56



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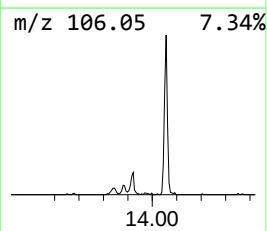
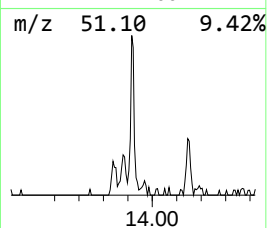
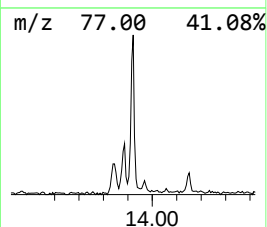
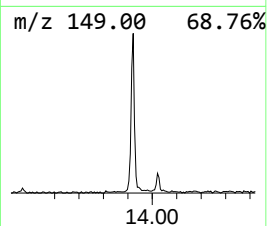
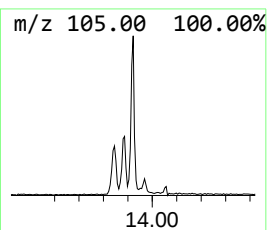
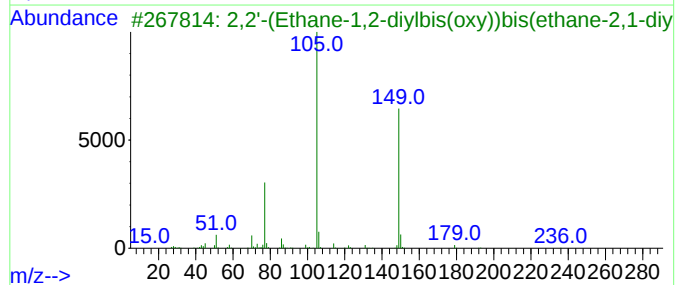
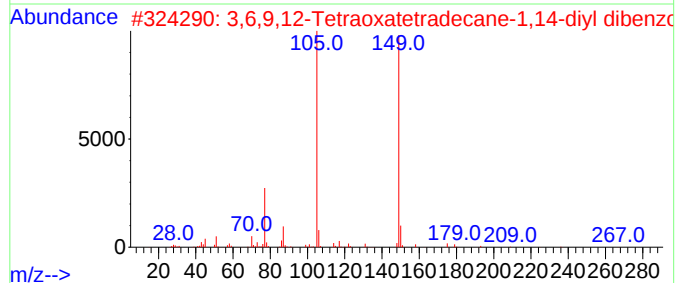
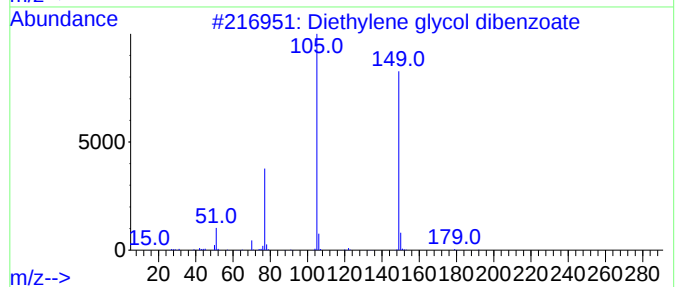
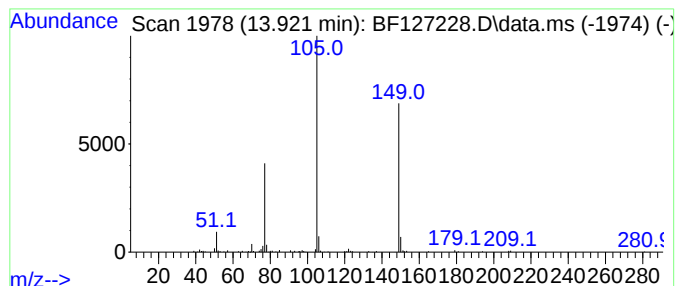
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.922	3.04 ng	116926	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	83
3			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	83
4			Benzoic acid, 2-(3-nitrophenyl)e...	271	C15H13NO4	1000368-22-4	72
5			Phenyl(2-phenyl-1,3-dioxolan-2-y...	270	C17H18O3	1000507-07-6	72



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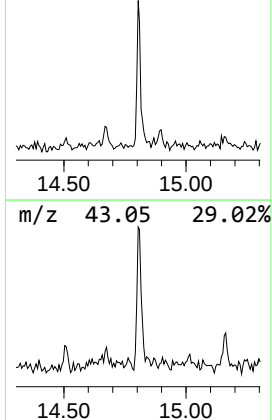
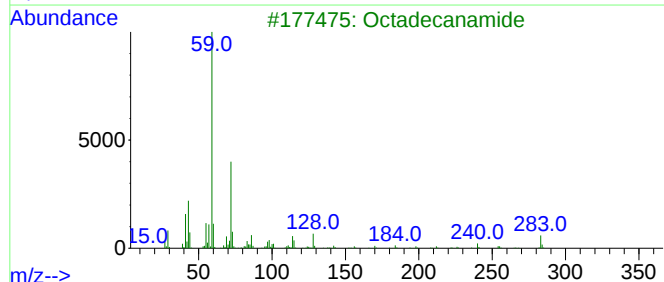
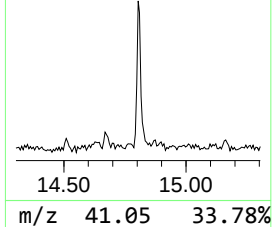
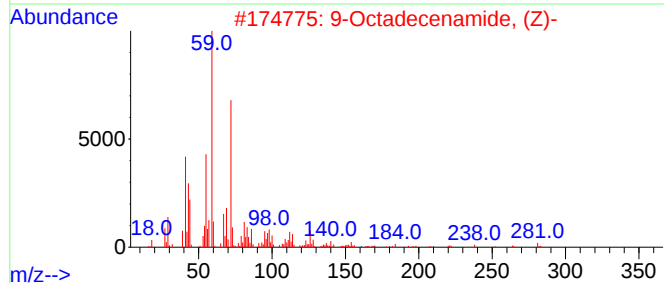
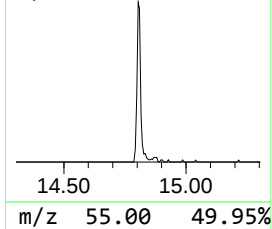
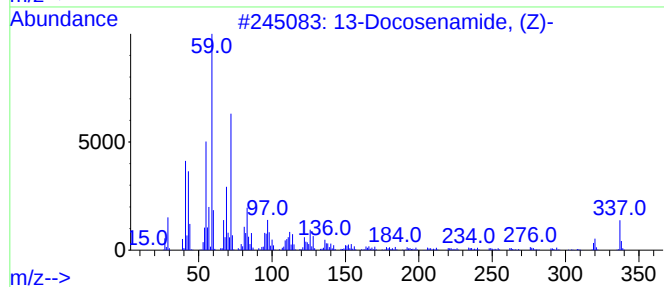
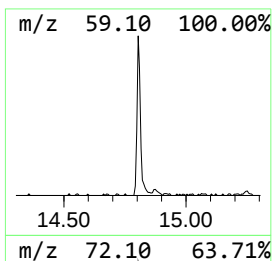
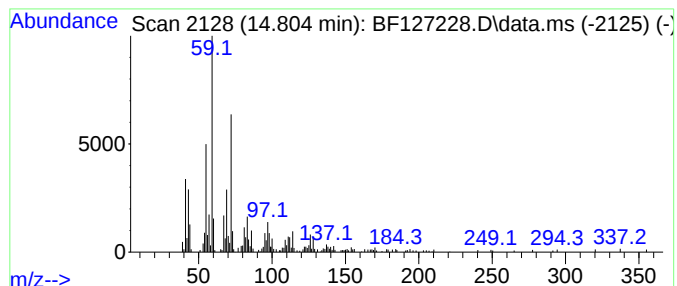
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Peak Number 3 13-Docosenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.804	6.04 ng	172489	Perylene-d12		15.551	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-		337	C22H43NO	000112-84-5	93
2	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	87
3	Octadecanamide		283	C18H37NO	000124-26-5	78
4	Heptanamide, 4-ethyl-5-methyl-		171	C10H21NO	054789-40-1	72
5	Hexadecanamide		255	C16H33NO	000629-54-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.063	2.1	ng	86075	2	8.157	811444	20.0
Diethylene glyc...	13.922	3.0	ng	116926	5	14.057	768973	20.0
13-Docosenamide...	14.804	6.0	ng	172489	6	15.551	570740	20.0