

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111121\
 Data File : BF126143.D
 Acq On : 12 Nov 2021 00:39
 Operator : JU/CG
 Sample : M4574-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VWE-B6-110521-10-20

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-BF110321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126143.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	13	rVB	728965	761415	14.99%	2.241%
2	5.463	568	574	577	rBV	4392421	4144615	81.60%	12.196%
3	6.475	740	746	749	rBV	4251223	4250770	83.69%	12.509%
4	6.839	805	808	812	rBV	1156099	961639	18.93%	2.830%
5	7.404	899	904	907	rBV	3142242	2769510	54.53%	8.150%
6	8.027	1006	1010	1022	rBV	800848	756986	14.90%	2.228%
7	8.127	1022	1027	1029	rBV	1354525	1198609	23.60%	3.527%
8	9.204	1205	1210	1213	rBV	6268270	5079091	100.00%	14.946%
9	9.880	1321	1325	1328	rVB	1628820	1264831	24.90%	3.722%
10	10.427	1414	1418	1424	rVB	71506	66605	1.31%	0.196%
11	10.669	1455	1459	1462	rBV	3288935	2815517	55.43%	8.285%
12	11.363	1573	1577	1579	rBV	1428190	1167134	22.98%	3.435%
13	11.386	1579	1581	1585	rVV	539570	418431	8.24%	1.231%
14	11.439	1585	1590	1593	rVB	119121	120566	2.37%	0.355%
15	11.763	1641	1645	1650	rVB	72763	64503	1.27%	0.190%
16	11.980	1679	1682	1684	rBV	67316	68581	1.35%	0.202%
17	12.463	1759	1764	1767	rBV6	45269	65962	1.30%	0.194%
18	12.574	1780	1783	1787	rVB	475421	432924	8.52%	1.274%
19	12.804	1814	1822	1825	rBV	420227	415084	8.17%	1.221%
20	12.951	1843	1847	1851	rVB	4972601	4594930	90.47%	13.522%
21	13.204	1885	1890	1892	rBV2	53506	80709	1.59%	0.238%
22	13.433	1926	1929	1936	rBV3	79017	143391	2.82%	0.422%
23	13.880	2002	2005	2010	rVB4	70964	111536	2.20%	0.328%
24	14.004	2021	2026	2029	rBV	1260474	1267688	24.96%	3.730%
25	14.027	2029	2030	2033	rVB	144107	102928	2.03%	0.303%
26	14.480	2105	2107	2110	rBV2	59542	62024	1.22%	0.183%
27	15.045	2200	2203	2206	rBV	88175	111798	2.20%	0.329%
28	15.404	2262	2264	2268	rVB	60723	62763	1.24%	0.185%
29	15.468	2271	2275	2279	rBV	522822	621849	12.24%	1.830%

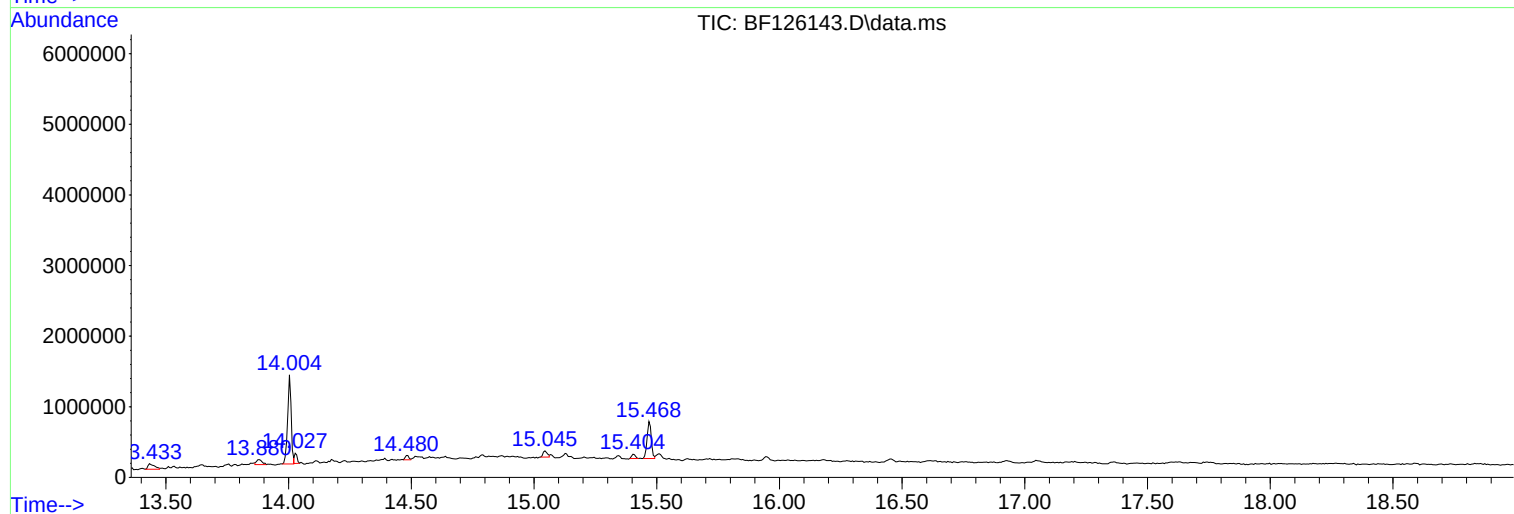
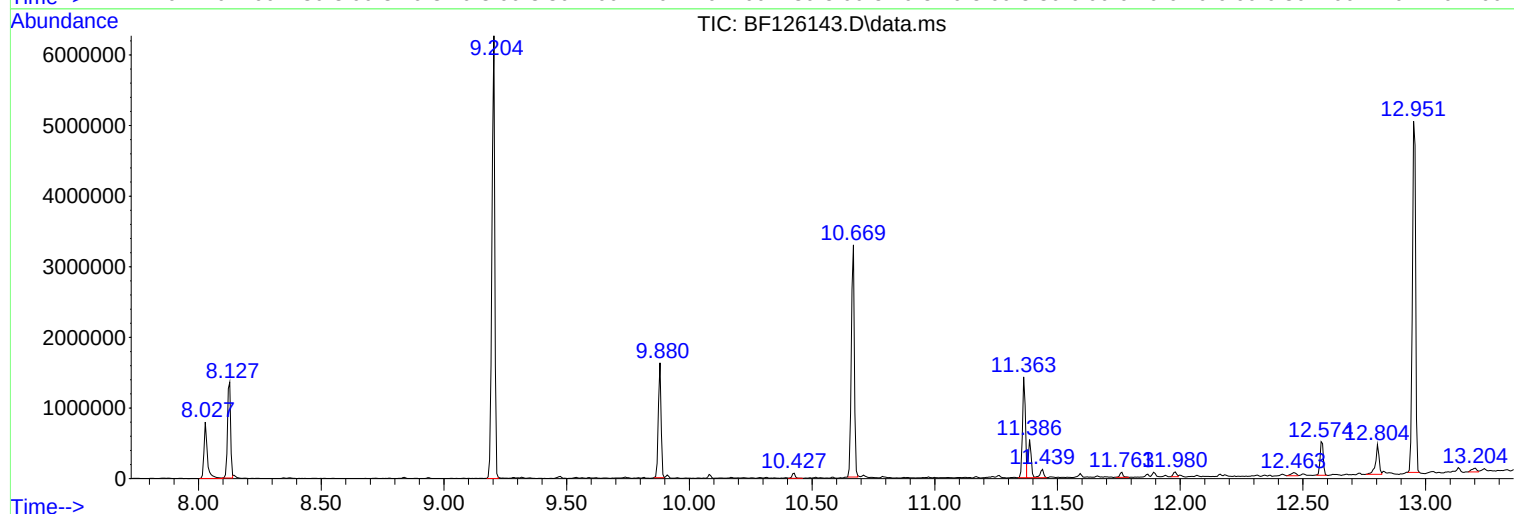
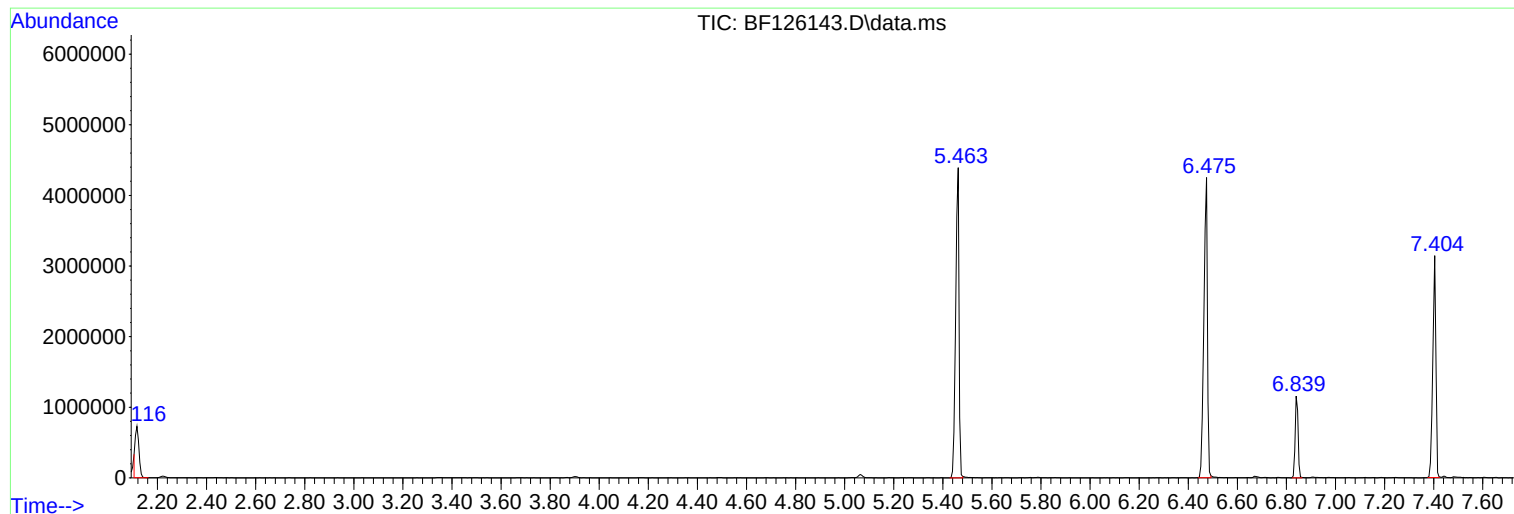
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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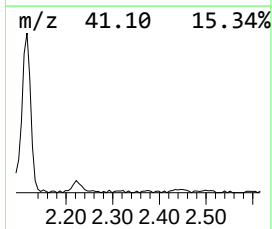
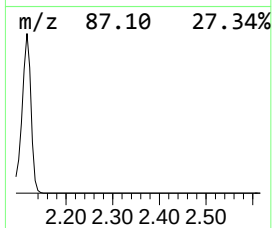
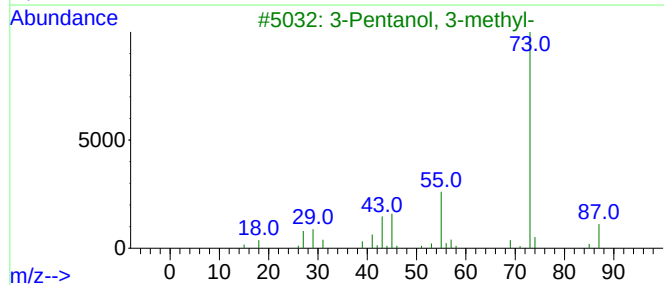
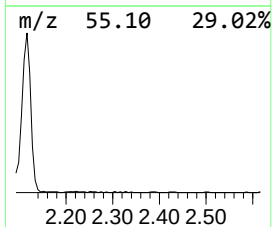
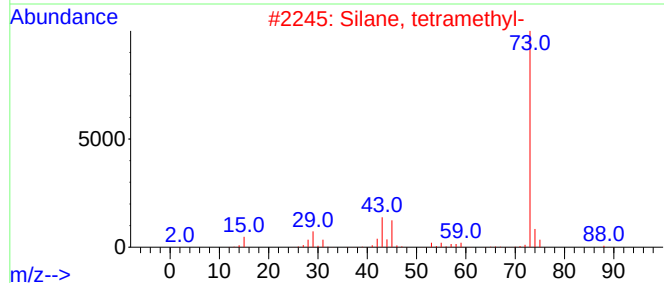
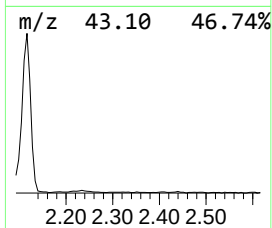
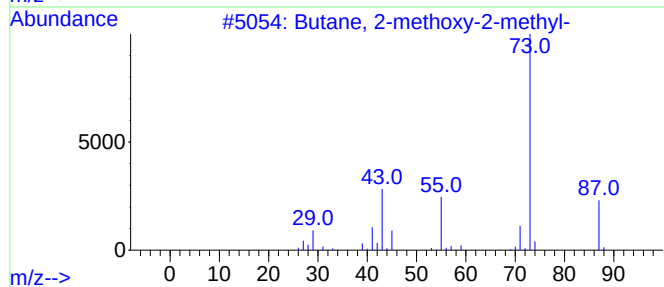
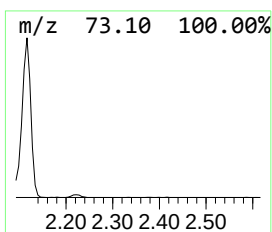
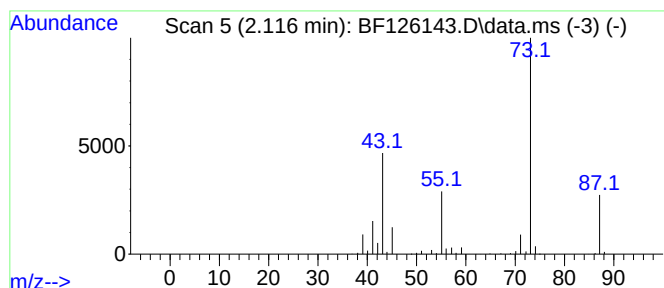
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.116	15.84 ng	761415	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	32
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12



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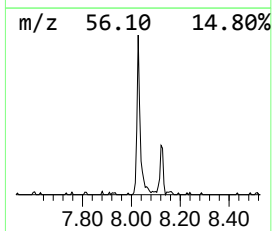
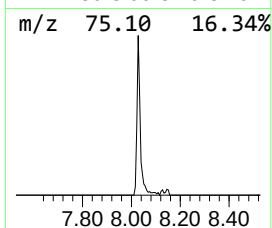
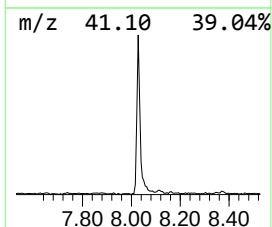
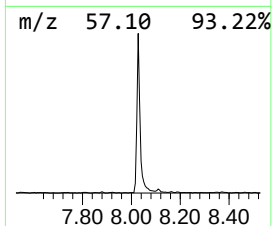
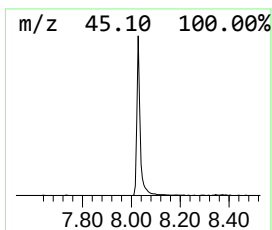
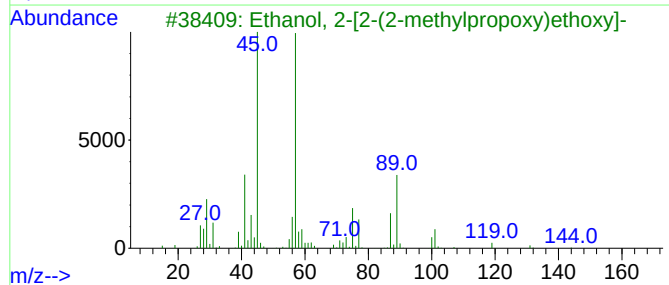
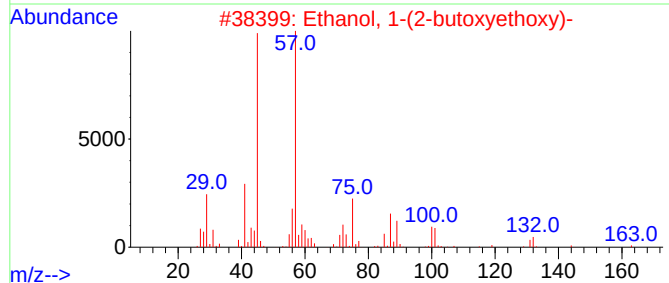
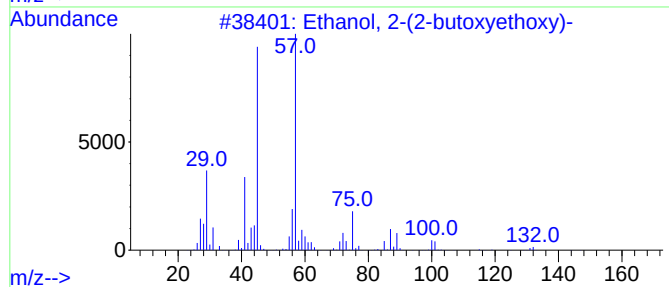
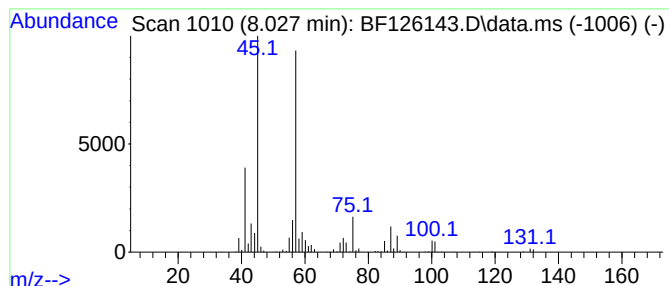
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.027	12.63 ng	756986	Naphthalene-d8	8.127

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	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
5			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	53



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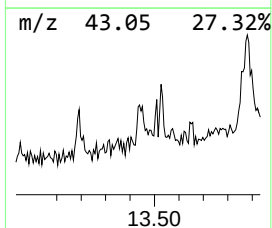
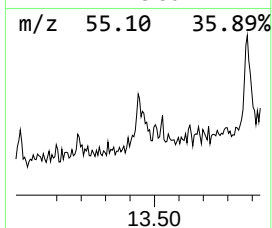
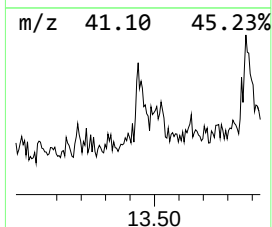
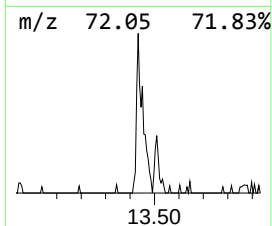
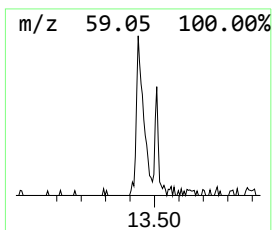
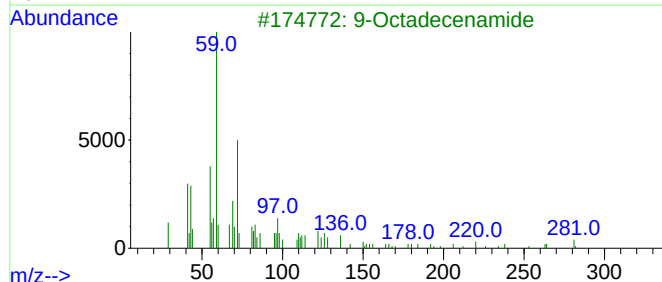
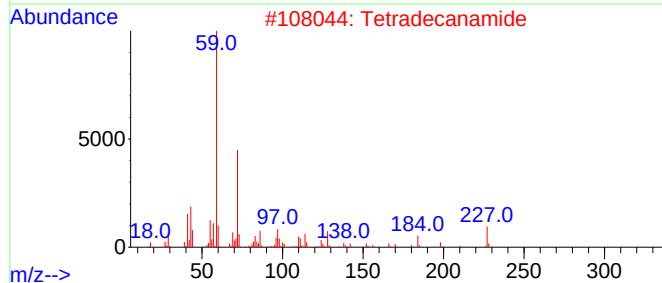
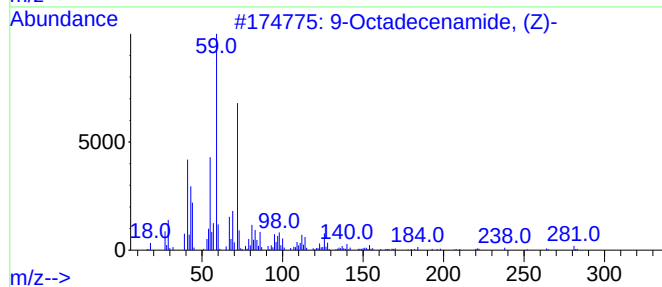
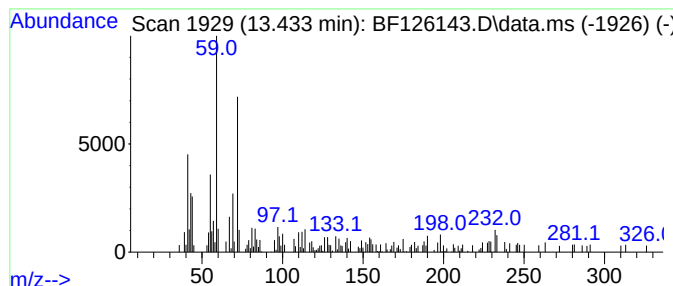
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Peak Number 4 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.433	2.26 ng	143391	Chrysene-d12	14.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2			Tetradecanamide	227	C14H29NO	000638-58-4	76
3			9-Octadecenamide	281	C18H35NO	003322-62-1	74
4			7-Nonenamide	155	C9H17NO	090949-53-4	58
5			Dodecanamide	199	C12H25NO	001120-16-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.116	15.8	ng	761415	1	6.839	961639	20.0
Ethanol, 2-(2-b...	8.027	12.6	ng	756986	2	8.127	1198610	20.0
9-Octadecenamid...	13.433	2.3	ng	143391	5	14.004	1267690	20.0