

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110424\
 Data File : BE101464.D
 Acq On : 4 Nov 2024 20:26
 Operator : RC/JU
 Sample : P4675-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 COMP-2

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_E\Methods\8270-BE102824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.872	44	48	62	rVB	539915	701483	23.18%	3.941%
2	5.316	458	464	485	rBV	449490	814551	26.91%	4.577%
3	6.944	734	741	777	rBV	406387	880246	29.08%	4.946%
4	7.566	841	847	855	rBV	171842	269819	8.91%	1.516%
5	8.777	1044	1053	1067	rBV	303459	523402	17.29%	2.941%
6	10.334	1309	1318	1331	rBV	222971	395071	13.05%	2.220%
7	12.801	1730	1738	1748	rBV	832491	1304781	43.11%	7.331%
8	14.176	1965	1972	1979	rBV	358825	537557	17.76%	3.020%
9	15.545	2200	2205	2217	rVB	75281	108634	3.59%	0.610%
10	15.680	2221	2228	2245	rBV	815372	1271257	42.00%	7.143%
11	16.914	2431	2438	2442	rBV	521724	714006	23.59%	4.012%
12	16.955	2442	2445	2452	rVV	87964	123439	4.08%	0.694%
13	17.038	2453	2459	2465	rVB2	24192	48262	1.59%	0.271%
14	18.959	2781	2786	2792	rBV	199257	259887	8.59%	1.460%
15	19.176	2818	2823	2826	rBV	62768	76016	2.51%	0.427%
16	19.294	2838	2843	2845	rBV2	29382	45722	1.51%	0.257%
17	19.329	2845	2849	2856	rVB	164256	222864	7.36%	1.252%
18	19.505	2873	2879	2889	rBV	2418542	3026585	100.00%	17.005%
19	19.811	2928	2931	2936	rVB	24816	31234	1.03%	0.175%
20	20.146	2982	2988	3001	rBV	1691035	2358459	77.92%	13.251%
21	20.246	3002	3005	3010	rVB	28896	37218	1.23%	0.209%
22	20.645	3071	3073	3082	rBV5	18762	34190	1.13%	0.192%
23	21.074	3135	3146	3150	rBV	1041189	1556415	51.42%	8.745%
24	21.109	3150	3152	3157	rVB	133323	148726	4.91%	0.836%
25	21.438	3205	3208	3214	rVB	38688	46748	1.54%	0.263%
26	22.649	3410	3414	3428	rVB	97490	330123	10.91%	1.855%
27	23.248	3512	3516	3524	rVB	88103	167663	5.54%	0.942%
28	23.365	3528	3536	3556	rVB	841465	1763823	58.28%	9.910%

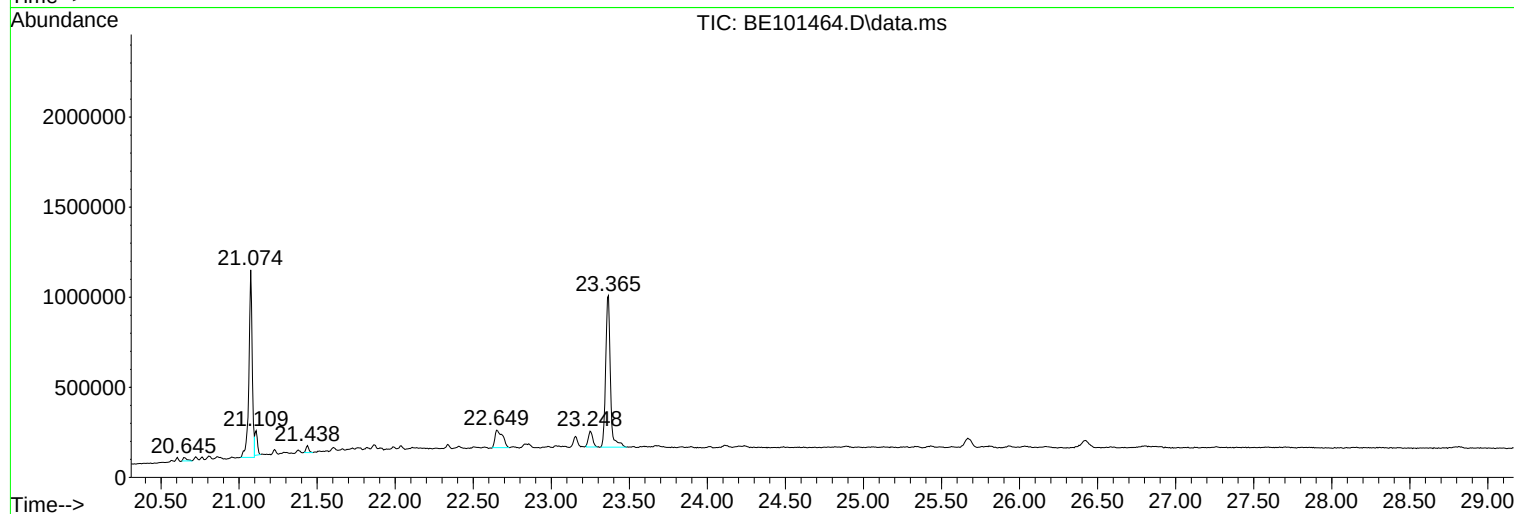
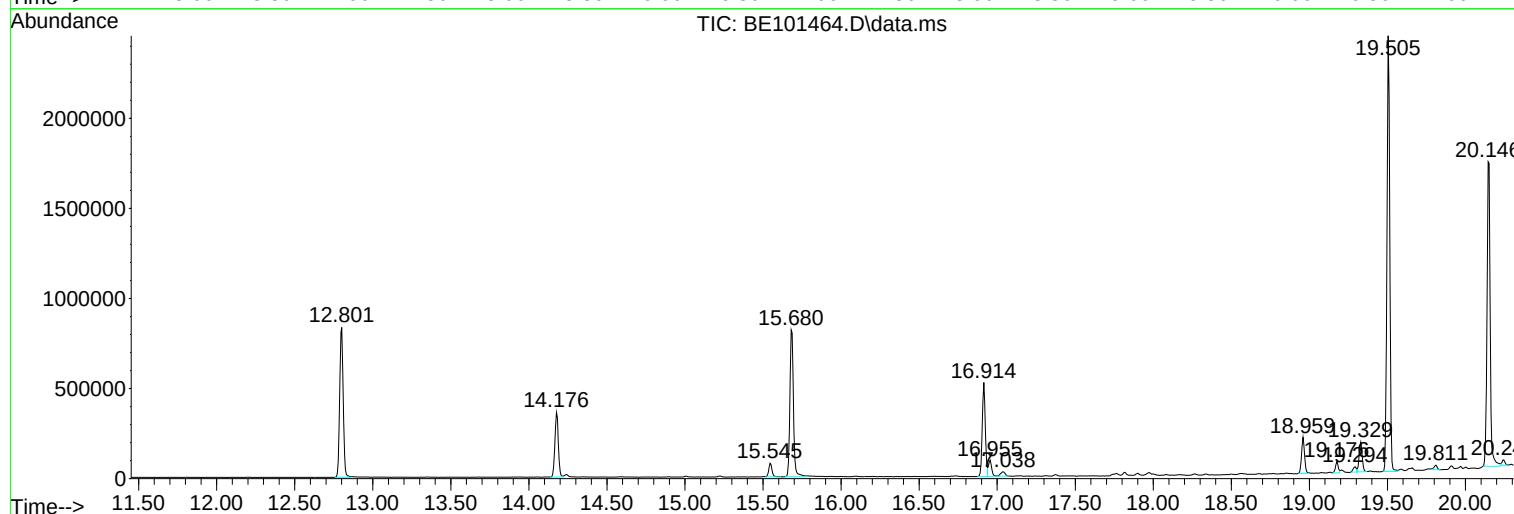
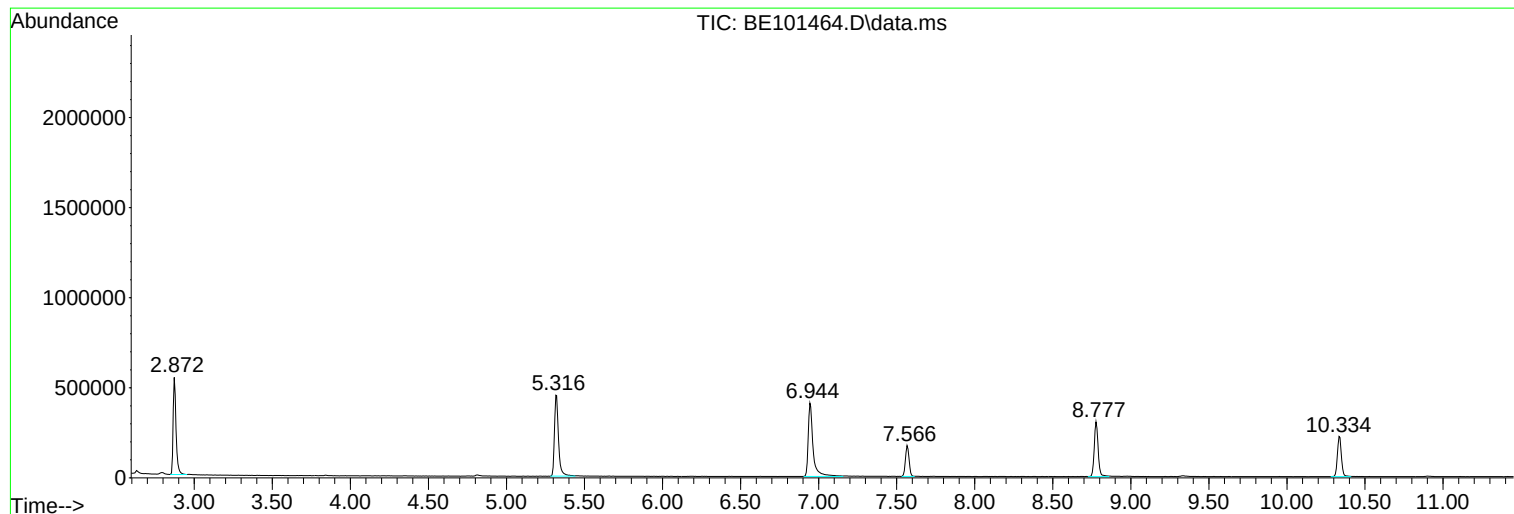
Sum of corrected areas: 17798181

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.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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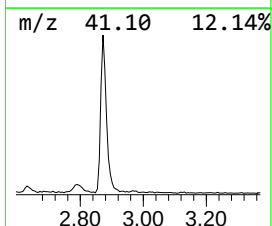
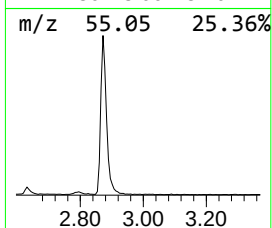
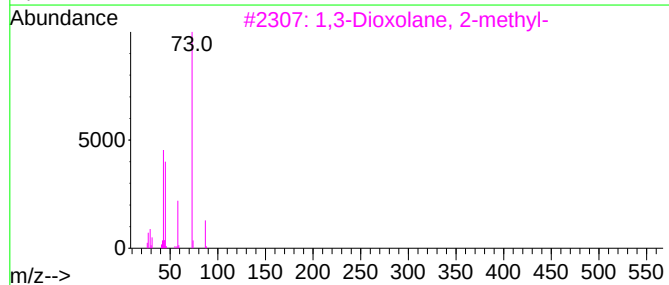
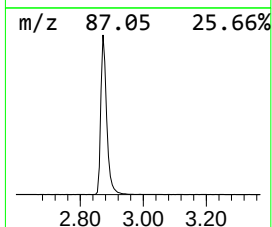
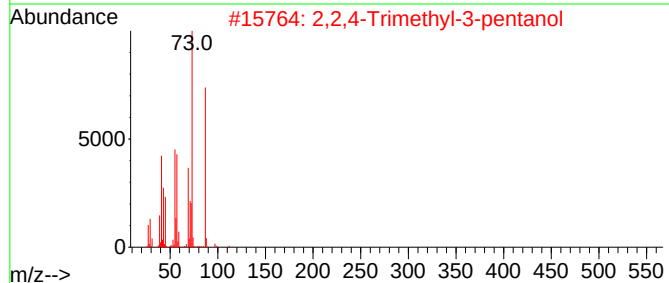
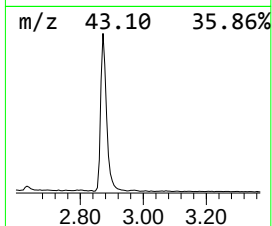
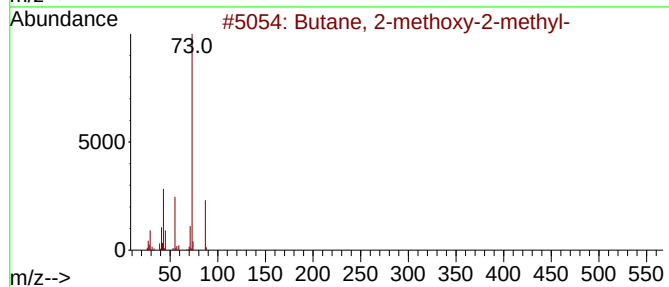
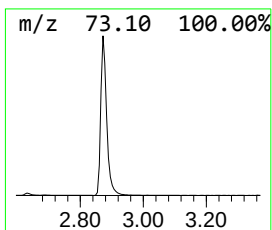
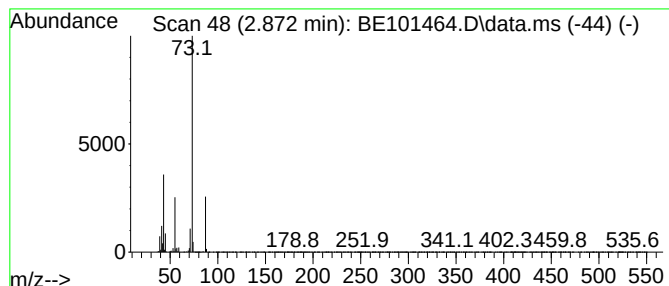
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.872	52.00 ng	701483	1,4-Dichlorobenzene-d4	7.566

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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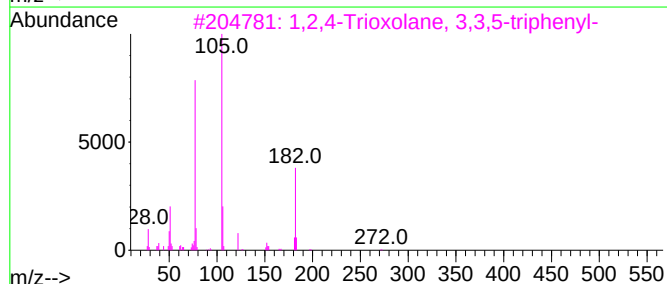
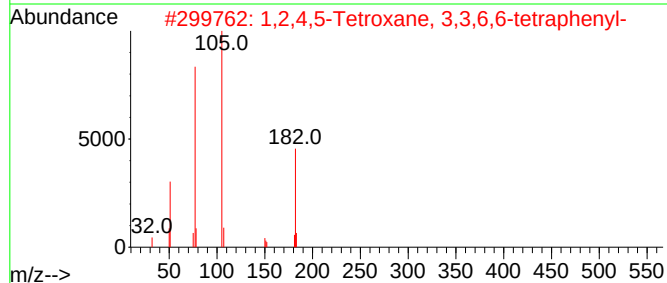
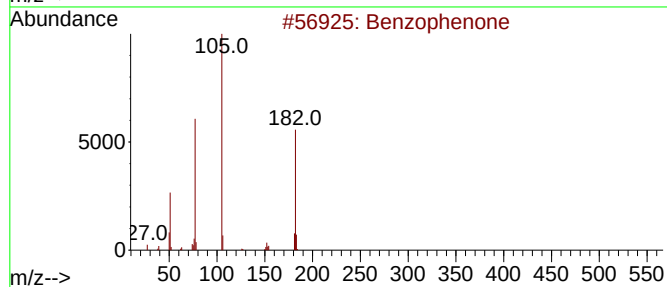
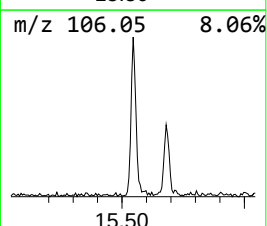
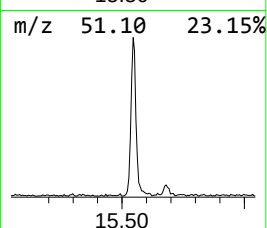
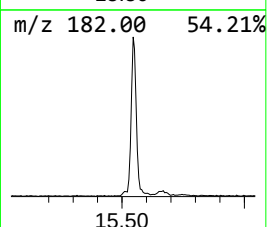
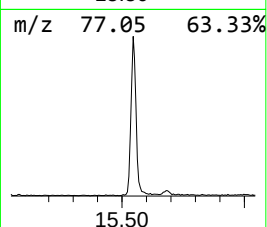
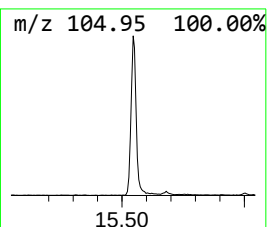
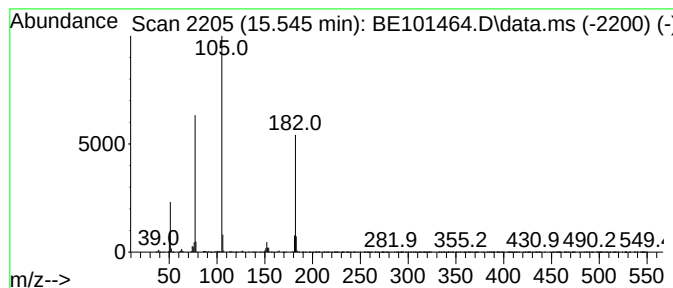
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.545	4.04 ng	108634	Acenaphthene-d10	14.176

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	64
4			Benzoic acid, 2-benzoyl-	226	C14H10O3	000085-52-9	56
5			Benzenamine, N-(3-pyridinyl)methy...	182	C12H10N2	029722-97-2	45



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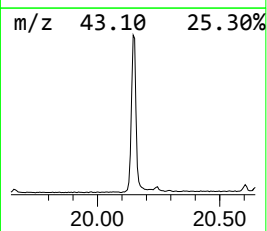
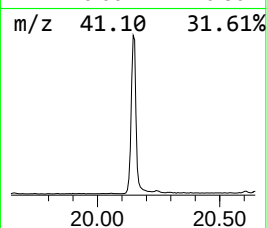
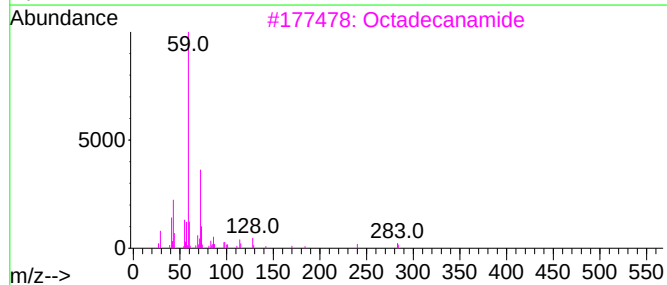
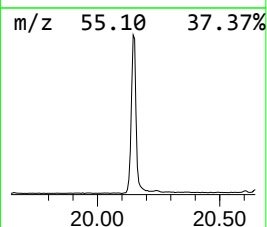
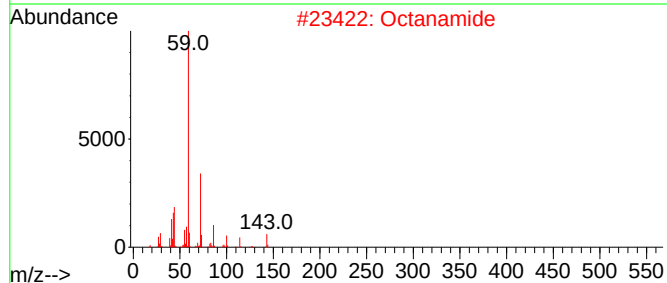
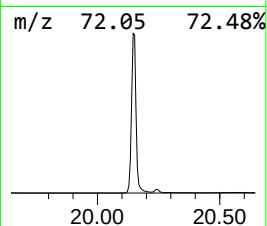
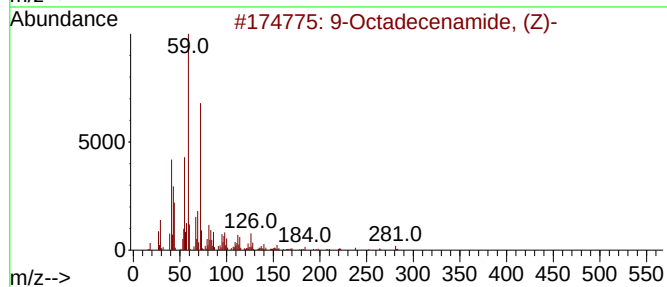
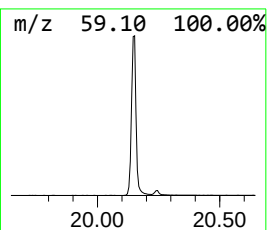
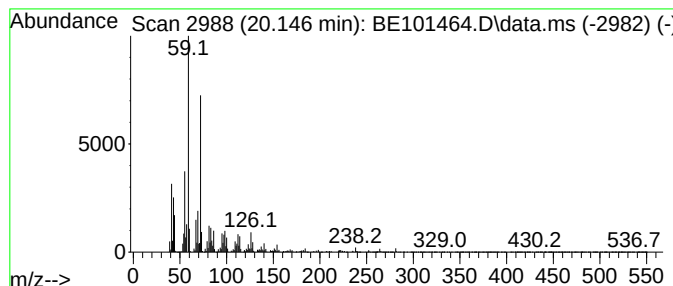
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.146	30.31 ng	2358460	Chrysene-d12	21.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2			Octanamide	143	C8H17NO	000629-01-6	59
3			Octadecanamide	283	C18H37NO	000124-26-5	53
4			Palmitoleamide	253	C16H31NO	106010-22-4	47
5			2-Hydroxy-2,4-dimethyl-hept-6-en...	156	C9H16O2	1000192-56-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.872	52.0	ng	701483	1	7.566	269819	20.0
Benzophenone	15.545	4.0	ng	108634	3	14.176	537557	20.0
9-Octadecenamid...	20.146	30.3	ng	2358460	5	21.074	1556420	20.0