

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091922\
 Data File : BF130322.D
 Acq On : 19 Sep 2022 15:52
 Operator : CG\JU
 Sample : N4613-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2-T-6-(25-37)

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130322.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.857	466	471	483	rVB	146572	213359	6.14%	1.042%
2	5.263	534	540	543	rBV	2555046	2805795	80.73%	13.703%
3	6.298	710	716	719	rBV	2485278	2868509	82.54%	14.010%
4	6.657	774	777	781	rBV	680248	532040	15.31%	2.598%
5	7.228	868	874	877	rBV	1916522	1836559	52.85%	8.970%
6	7.863	976	982	991	rBV2	15476	41736	1.20%	0.204%
7	7.939	991	995	998	rVV	888743	694131	19.97%	3.390%
8	9.022	1173	1179	1182	rBV	3671248	3475325	100.00%	16.973%
9	9.686	1288	1292	1296	rBV	966501	767684	22.09%	3.749%
10	10.475	1421	1426	1429	rBV	2642068	2254867	64.88%	11.013%
11	11.169	1540	1544	1547	rBV	834398	707324	20.35%	3.455%
12	11.239	1551	1556	1561	rVB2	39950	36884	1.06%	0.180%
13	11.704	1629	1635	1638	rBV	79123	80143	2.31%	0.391%
14	12.369	1744	1748	1751	rBV	35134	44297	1.27%	0.216%
15	12.574	1780	1783	1784	rBV	42762	35005	1.01%	0.171%
16	12.757	1808	1814	1817	rBV	2783115	2449899	70.49%	11.965%
17	13.227	1890	1894	1898	rVB	69808	77514	2.23%	0.379%
18	13.298	1902	1906	1910	rBV2	32432	36639	1.05%	0.179%
19	13.792	1976	1990	1993	rBV2	583893	675621	19.44%	3.300%
20	13.816	1993	1994	1999	rVB	105488	81468	2.34%	0.398%
21	14.404	2090	2094	2097	rBV	64452	61636	1.77%	0.301%
22	14.433	2097	2099	2103	rVB	45792	42521	1.22%	0.208%
23	14.557	2116	2120	2126	rBV2	91355	107480	3.09%	0.525%
24	14.792	2156	2160	2162	rBV	48094	52625	1.51%	0.257%
25	14.815	2162	2164	2170	rVB	42209	49206	1.42%	0.240%
26	15.180	2222	2226	2232	rVB	374489	446963	12.86%	2.183%

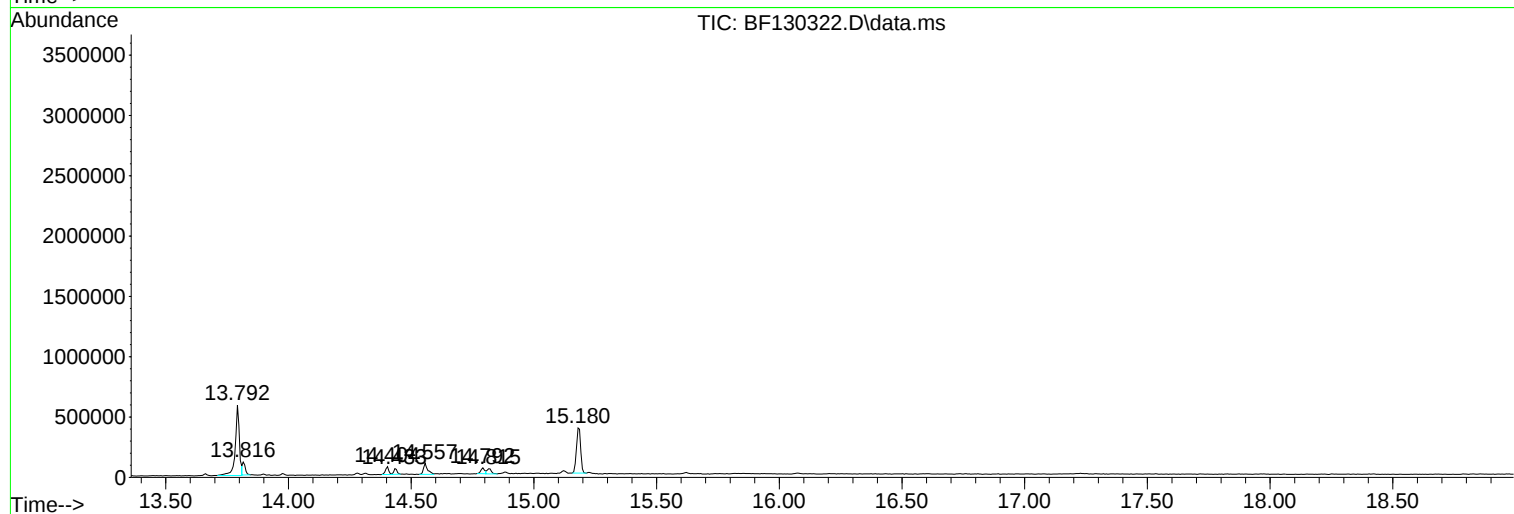
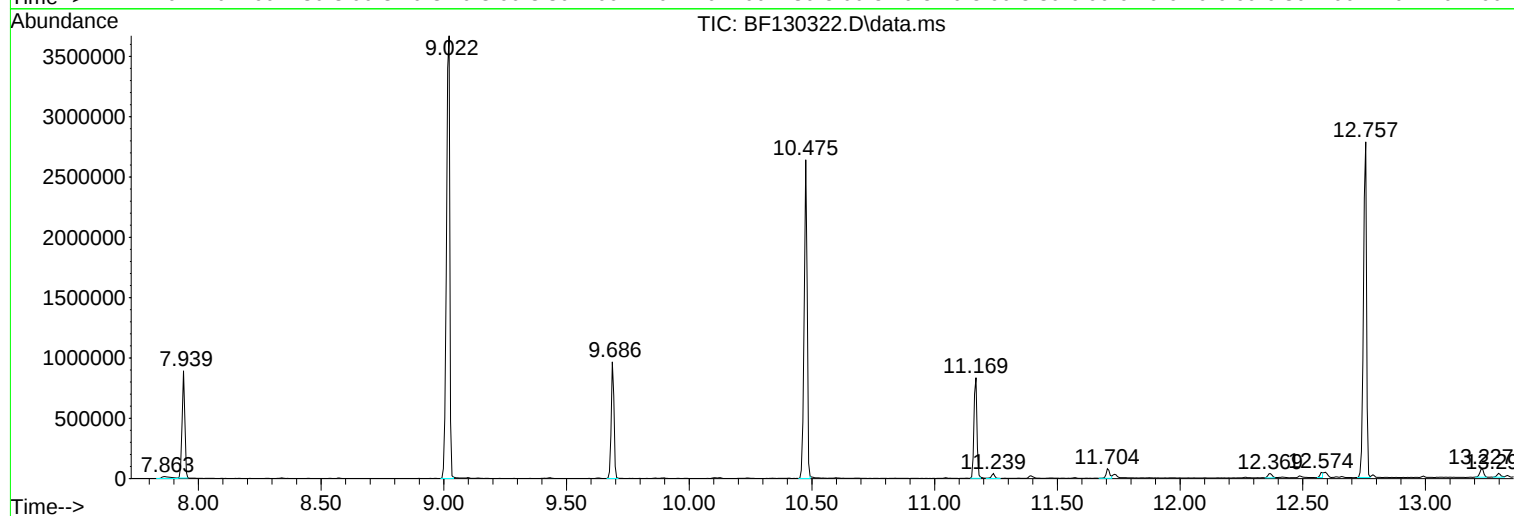
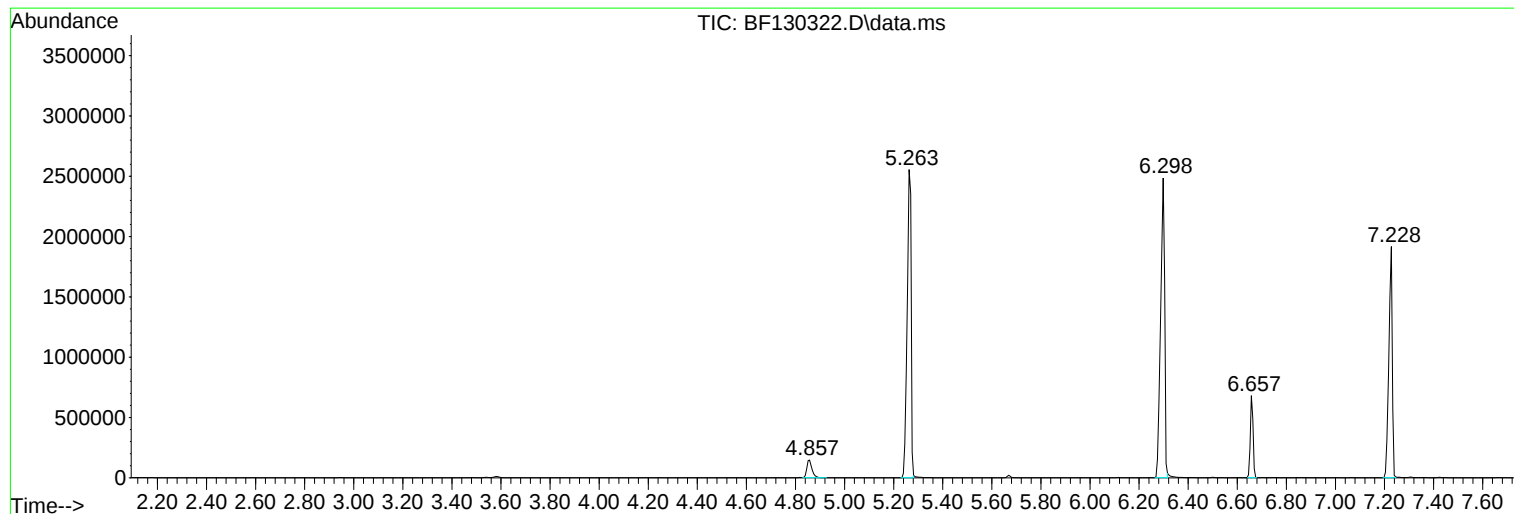
Sum of corrected areas: 20475230

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ClientSampleId :
SASP2-T-6-(25-37)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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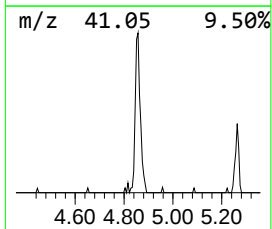
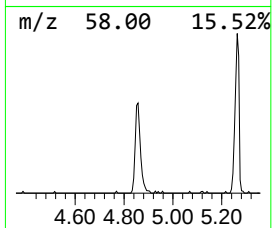
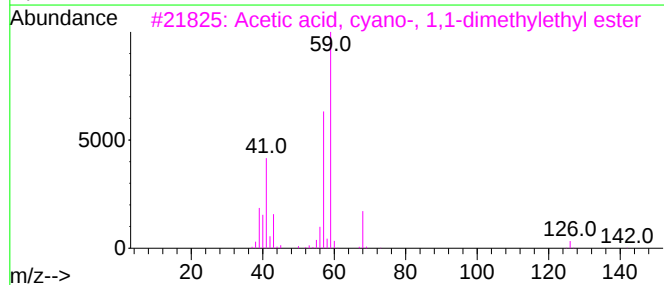
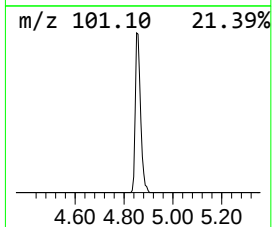
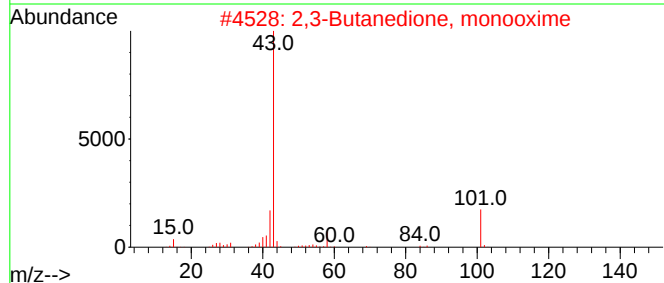
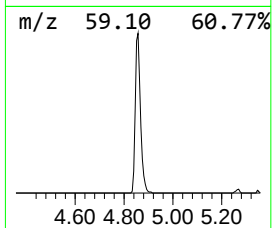
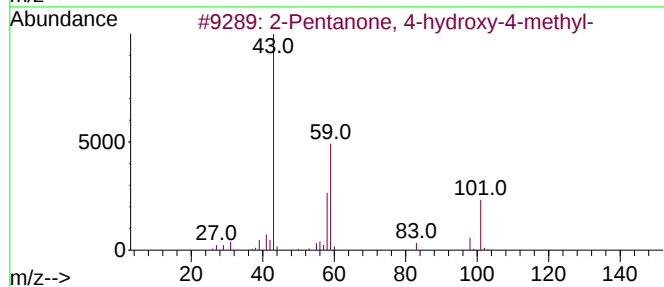
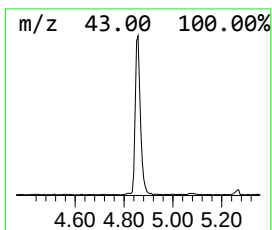
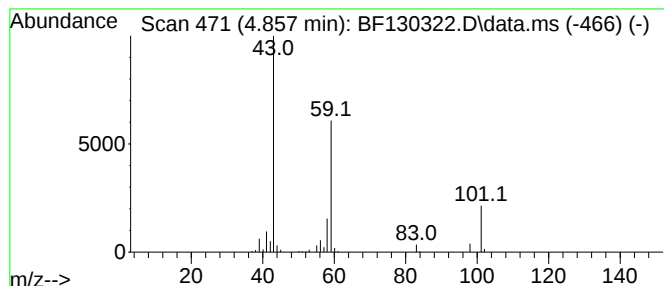
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.857	8.02 ng	213359	1,4-Dichlorobenzene-d4	6.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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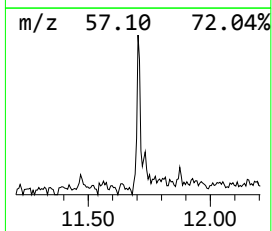
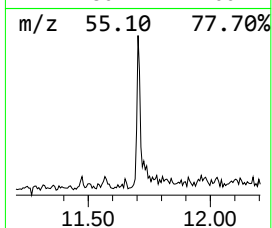
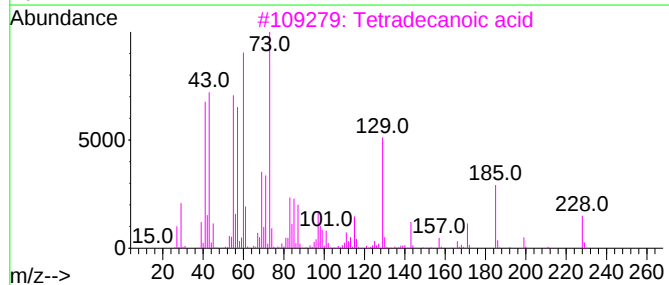
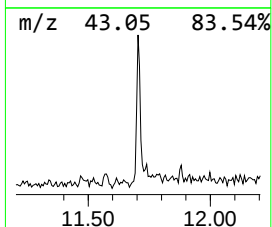
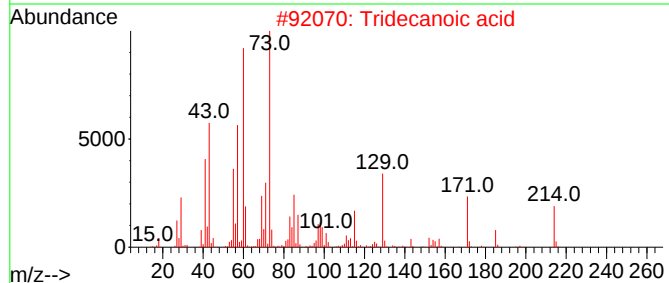
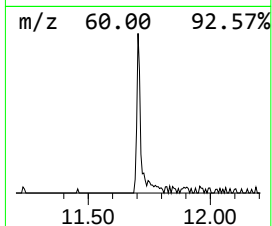
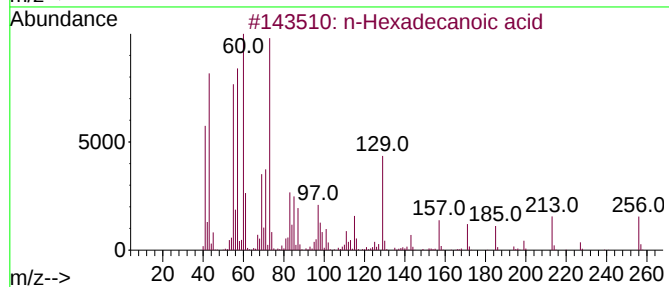
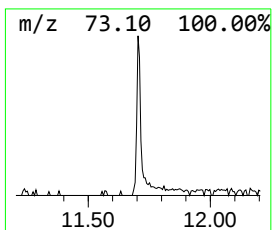
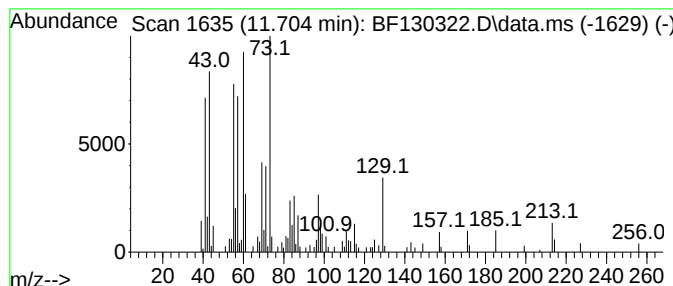
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.704	2.27 ng	80143	Phenanthrene-d10	11.169

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	90
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	86
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	68
5		n-Decanoic acid	172	C10H20O2	000334-48-5	62



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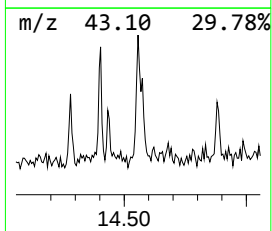
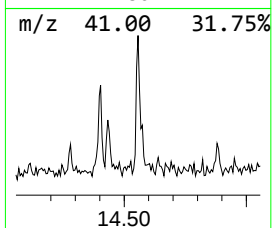
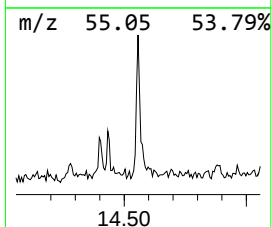
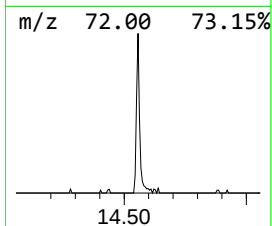
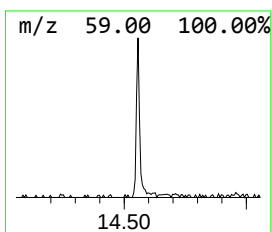
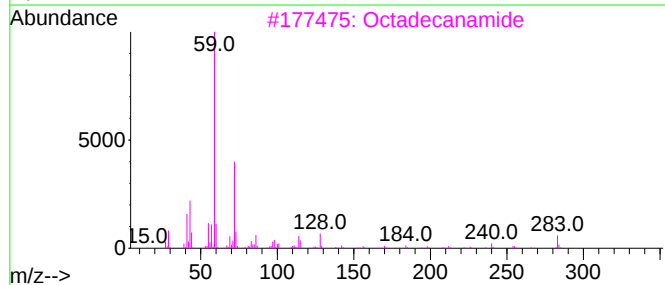
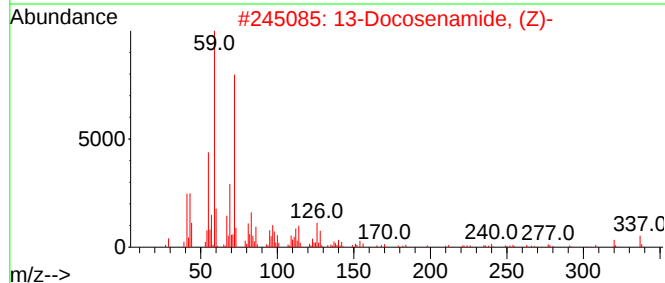
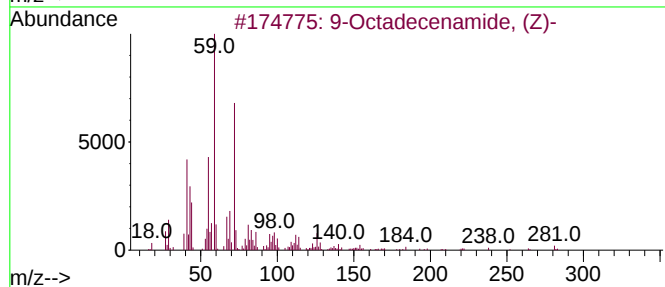
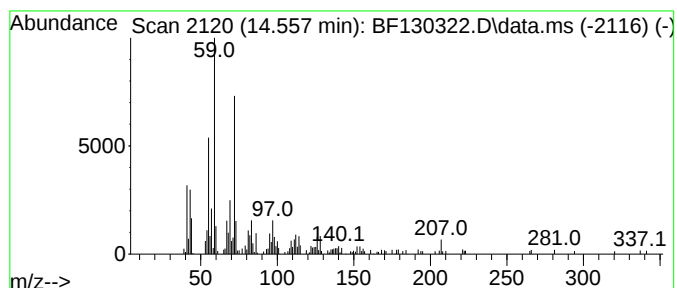
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.557	4.81 ng	107480	Perylene-d12	15.180	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	97
2	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	96
3	Octadecanamide	283	C18H37NO	000124-26-5	58
4	Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	52
5	Hexadecanamide	255	C16H33NO	000629-54-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.857	8.0	ng	213359	1	6.657	532040	20.0
n-Hexadecanoic ...	11.704	2.3	ng	80143	4	11.169	707324	20.0
9-Octadecenamid...	14.557	4.8	ng	107480	6	15.180	446963	20.0