

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012220\
 Data File : BG044160.D
 Acq On : 22 Jan 2020 16:21
 Operator : JU
 Sample : L1216-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-04-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG123019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.508	405	412	425	rBV	1085028	1775389	41.52%	7.350%
2	7.101	672	683	700	rBV	1143604	2092537	48.94%	8.663%
3	7.929	816	824	832	rBV	279925	476574	11.15%	1.973%
4	8.252	871	879	888	rBV	880885	1529275	35.77%	6.331%
5	9.081	1012	1020	1031	rBV	675871	1270846	29.72%	5.261%
6	10.732	1292	1301	1312	rBV	380185	716795	16.76%	2.967%
7	13.188	1712	1719	1737	rBV	1956565	3175667	74.27%	13.147%
8	14.016	1853	1860	1876	rBV	219511	370369	8.66%	1.533%
9	14.562	1946	1953	1971	rBV	660988	1099685	25.72%	4.553%
10	16.049	2199	2206	2225	rBV	1381308	2271897	53.14%	9.405%
11	17.306	2413	2420	2433	rBV	777967	1214575	28.41%	5.028%
12	19.921	2859	2865	2875	rBV	3168790	4275589	100.00%	17.700%
13	20.608	2974	2982	2995	rBV	483165	687929	16.09%	2.848%
14	21.231	3082	3088	3101	rBV	68125	190187	4.45%	0.787%
15	21.554	3136	3143	3160	rVB	750575	1272060	29.75%	5.266%
16	22.359	3275	3280	3284	rBV	41148	60023	1.40%	0.248%
17	23.029	3388	3394	3402	rVB	52113	98099	2.29%	0.406%
18	23.805	3520	3526	3533	rBV	53101	109212	2.55%	0.452%
19	24.662	3661	3672	3692	rBV2	449614	1395832	32.65%	5.779%
20	25.808	3861	3867	3876	rVB3	27425	72858	1.70%	0.302%

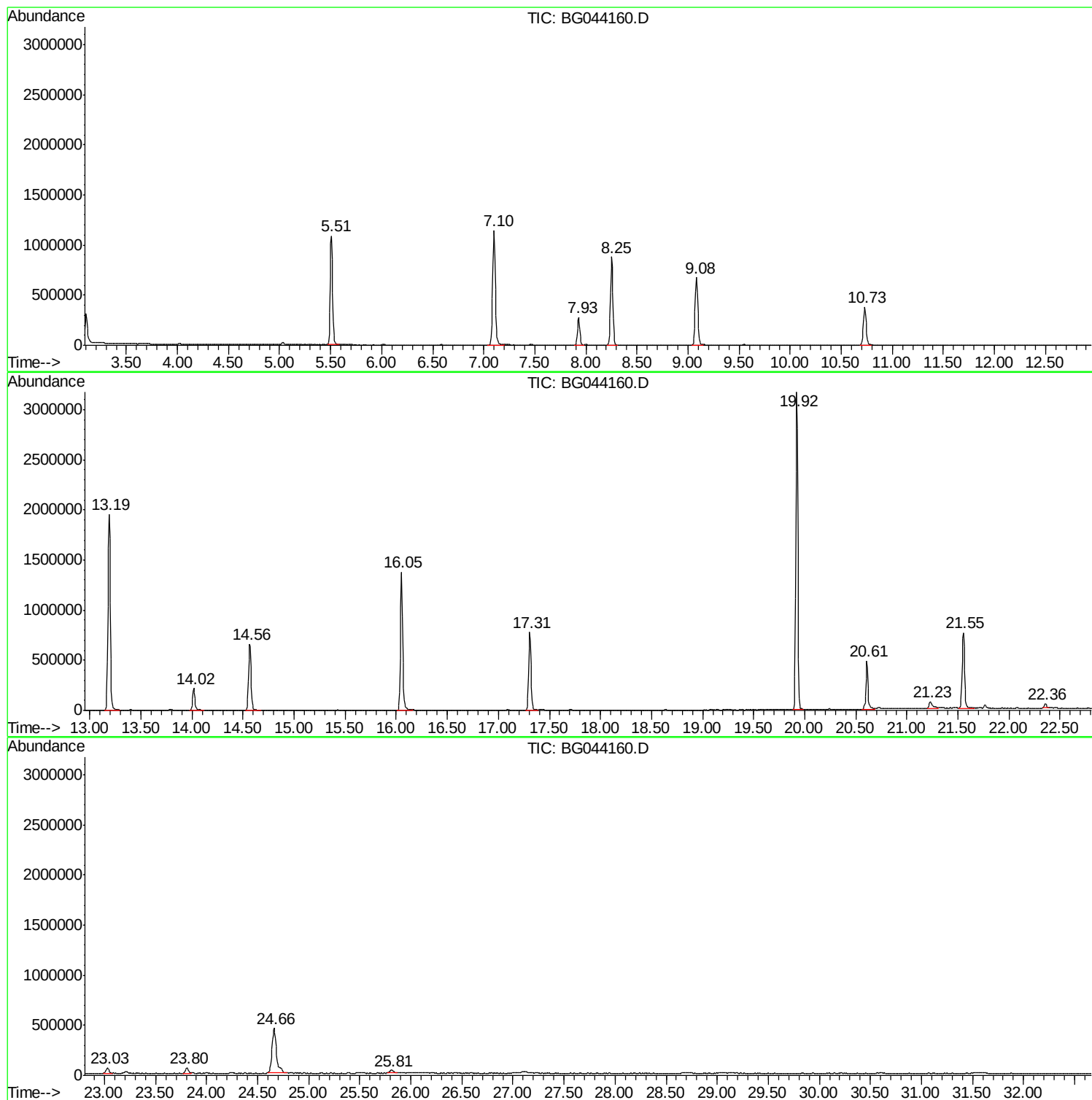
Sum of corrected areas: 24155398

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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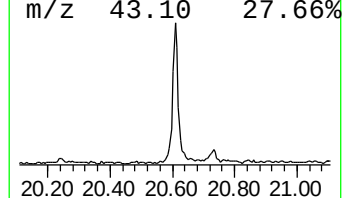
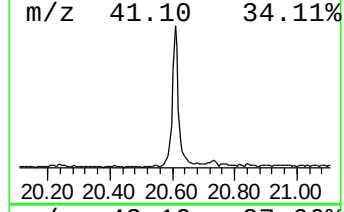
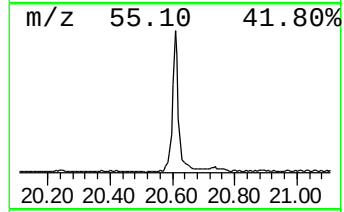
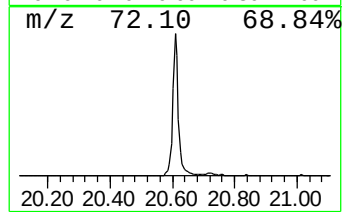
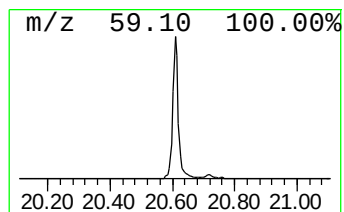
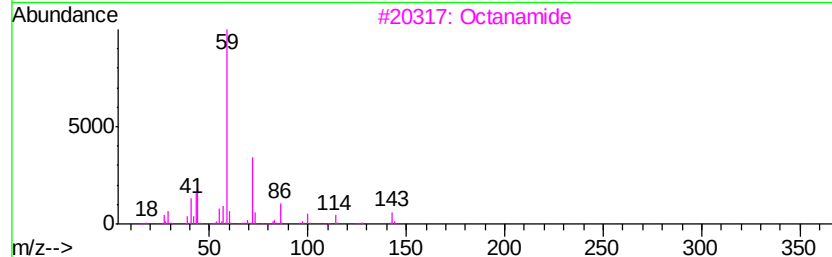
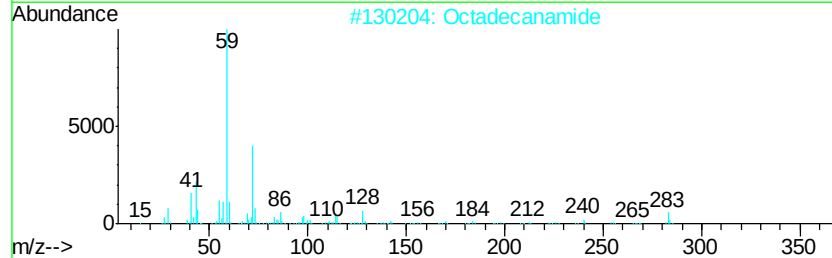
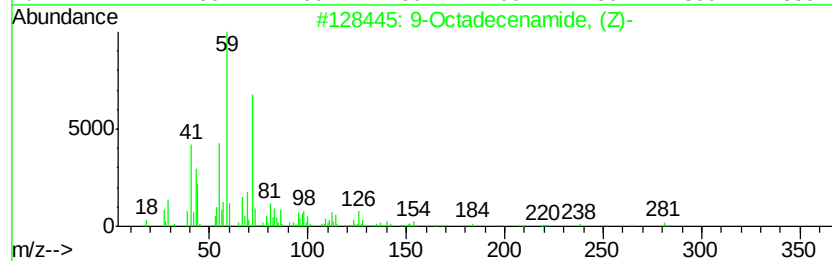
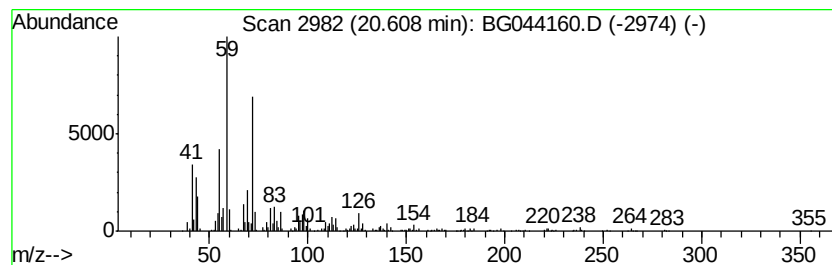
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.61	10.82 ng	687929	Chrysene-d12	21.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2		Octadecanamide	283	C18H37NO	000124-26-5	72
3		Octanamide	143	C8H17NO	000629-01-6	59
4		Silane, hexyl-	116	C6H16Si	001072-14-6	47
5		2-Hydroxy-2,4-dimethyl-hept-6-en...	156	C9H16O2	1000192-56-0	43



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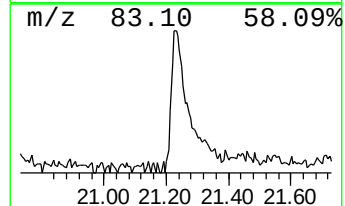
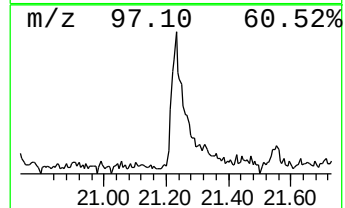
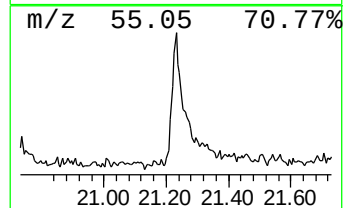
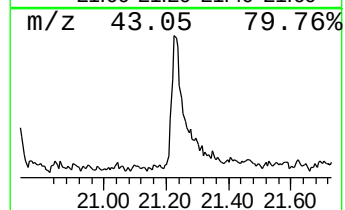
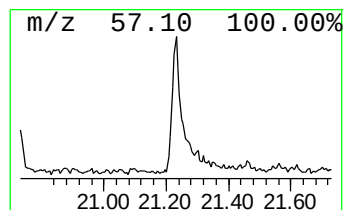
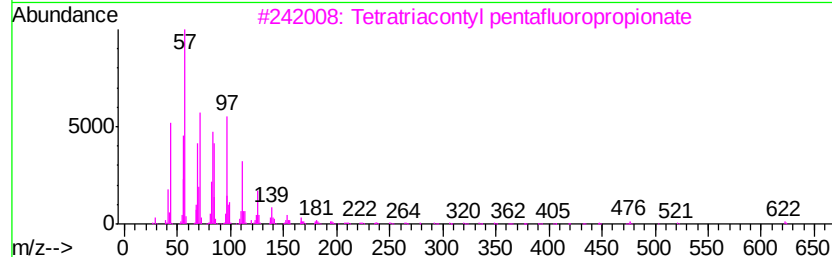
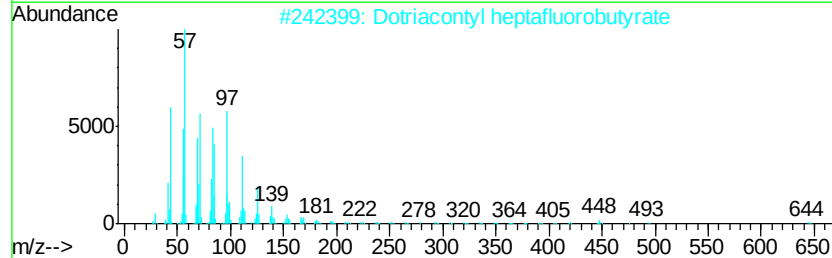
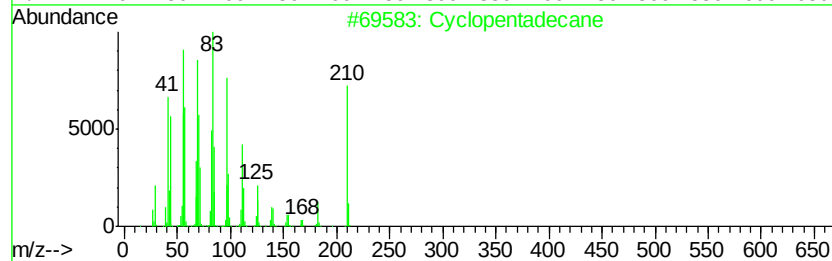
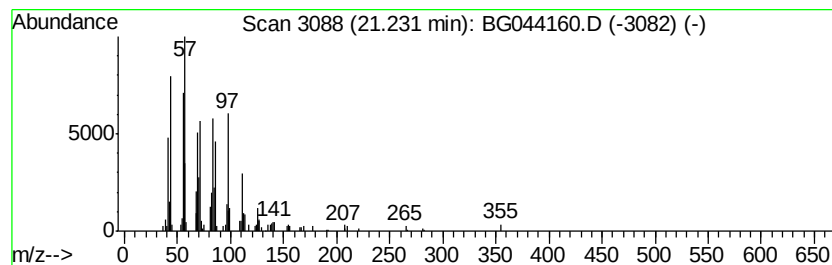
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Peak Number 3 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.23	2.99 ng	190187	Chrysene-d12	21.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentadecane	210 C15H30	000295-48-7 90
2		Dotriacontyl heptafluorobutyrate	662 C36H65F7O2	1000351-84-2 87
3		Tetratriacontyl pentafluoropropi...	641 C37H69F5O2	1000351-81-5 83
4		Tetratriacontyl heptafluorobutyrate	691 C38H69F7O2	1000351-84-1 83
5		Hexatriacontyl pentafluoropropio...	669 C39H73F5O2	1000351-89-0 83



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
9-Octadecenamide, ...	20.61	10.8	ng	687929	5	21.55	1272060	20.0
Cyclopentadecane	21.23	3.0	ng	190187	5	21.55	1272060	20.0