

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
 Data File : BF108580.D
 Acq On : 29 Aug 2018 2:55
 Operator : JU/SJ
 Sample : J4656-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082418-SIDI-F-D-S

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_F\METHODS\8270-BF080818.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	5.231	489	492	506	rBV	34735	53488	1.45%	0.265%
2	5.637	557	561	584	rBV	284138	698735	18.94%	3.458%
3	6.631	726	730	750	rBV	222411	537368	14.56%	2.659%
4	6.772	750	754	777	rVV	1301618	1638019	44.39%	8.106%
5	7.001	789	793	815	rVB	550585	687565	18.63%	3.402%
6	7.154	815	819	843	rBV	2318154	2518359	68.25%	12.462%
7	7.566	884	889	912	rBV	1737400	2078549	56.33%	10.286%
8	8.284	1007	1011	1036	rBV	688245	835168	22.64%	4.133%
9	9.354	1189	1193	1208	rBV	3776735	3689671	100.00%	18.258%
10	9.748	1256	1260	1271	rBV	202583	232801	6.31%	1.152%
11	10.042	1307	1310	1328	rVB	911903	860816	23.33%	4.260%
12	10.695	1419	1421	1428	rBV	54405	54819	1.49%	0.271%
13	10.836	1441	1445	1458	rBV	1118929	1148395	31.12%	5.683%
14	11.536	1561	1564	1573	rBV	728497	718410	19.47%	3.555%
15	13.124	1829	1834	1837	rBV	3112844	2691544	72.95%	13.319%
16	14.024	1980	1987	2000	rBV2	56808	154256	4.18%	0.763%
17	14.189	2012	2015	2025	rBV	749696	745374	20.20%	3.688%
18	15.718	2271	2275	2276	rBV	40720	49278	1.34%	0.244%
19	15.748	2276	2280	2286	rVB2	397176	559955	15.18%	2.771%
20	16.189	2349	2355	2361	rBV2	49317	80385	2.18%	0.398%
21	16.736	2444	2448	2459	rVB2	42324	79037	2.14%	0.391%
22	17.383	2553	2558	2564	rVB4	26246	53531	1.45%	0.265%
23	18.153	2684	2689	2697	rVB5	18174	42733	1.16%	0.211%

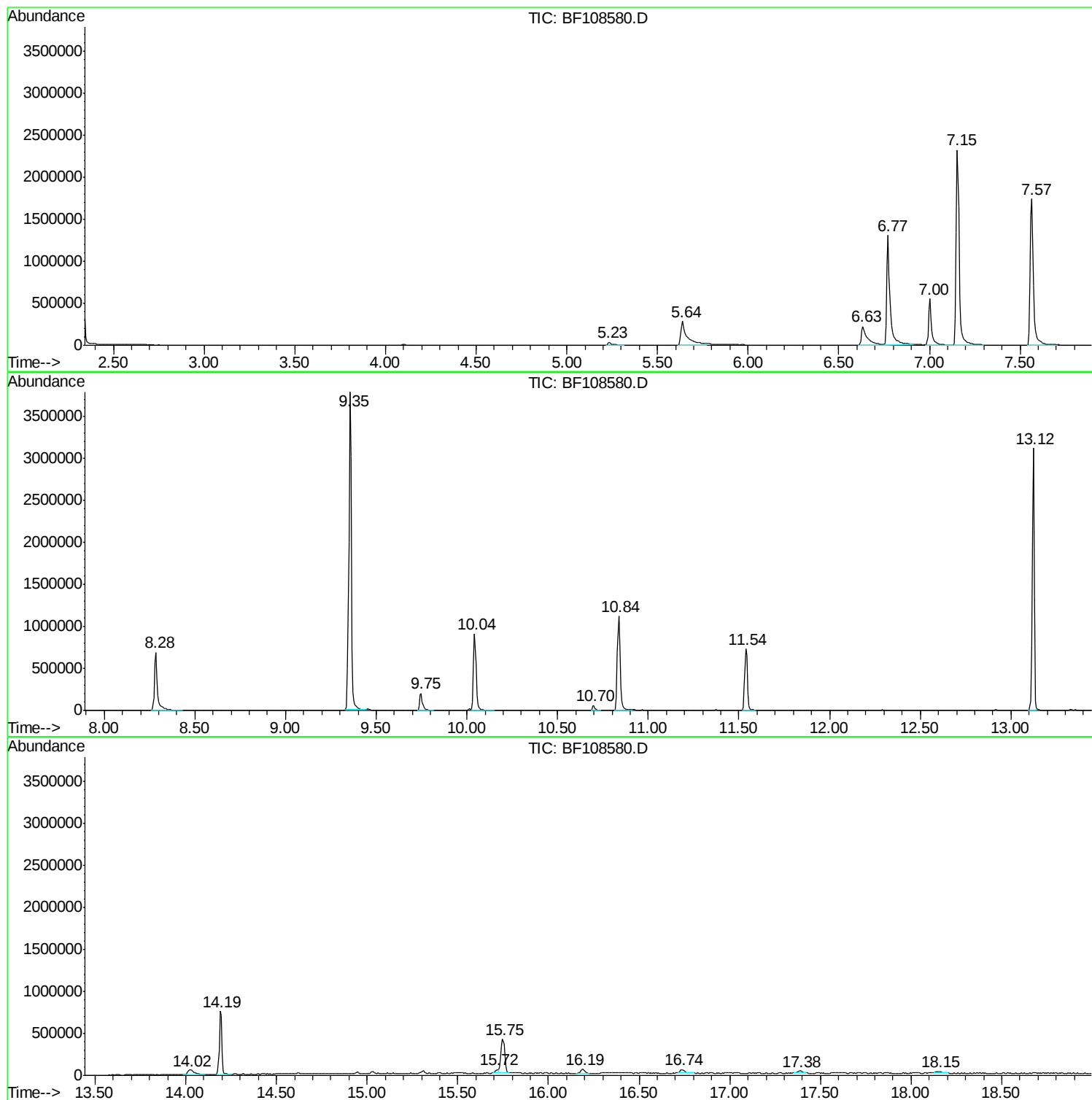
Sum of corrected areas: 20208256

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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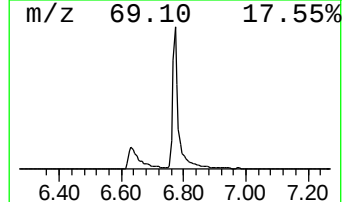
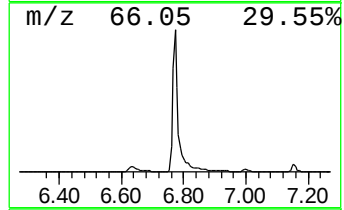
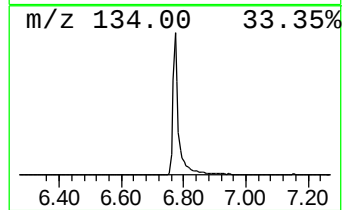
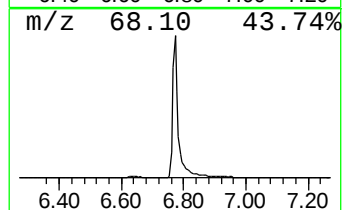
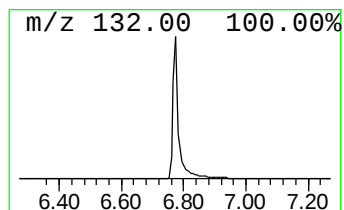
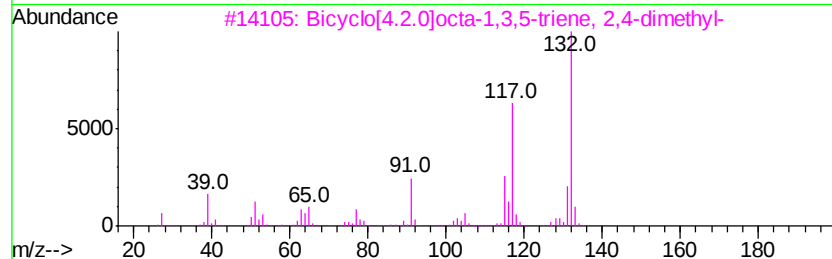
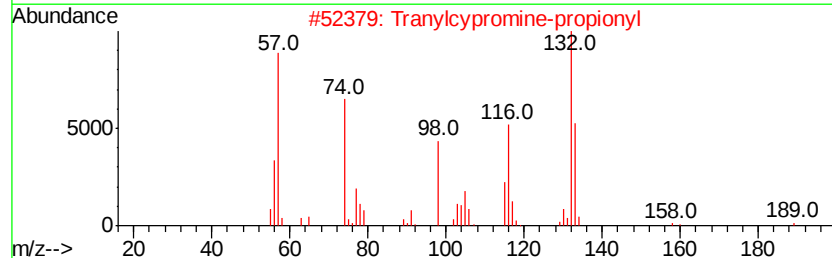
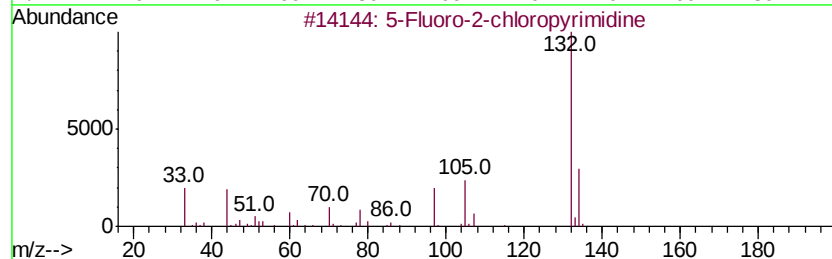
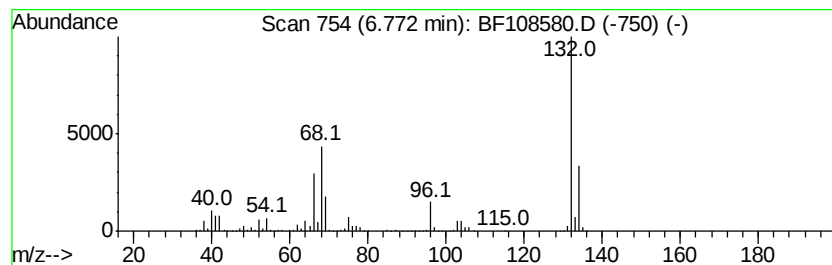
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	47.65 ng	1638020	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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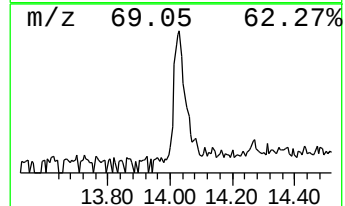
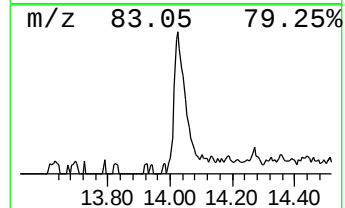
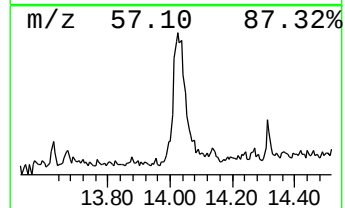
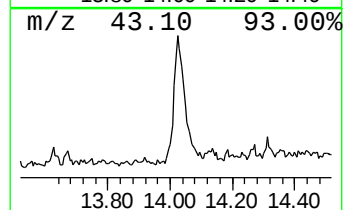
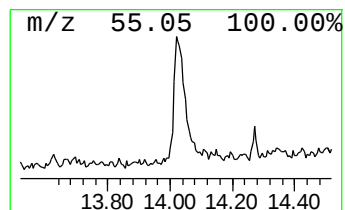
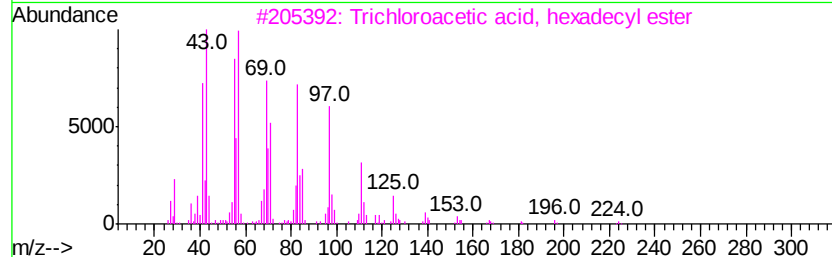
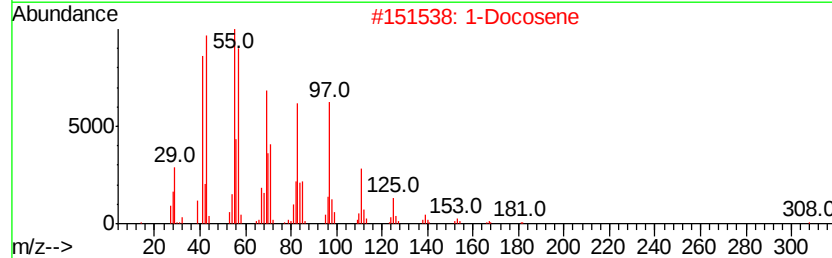
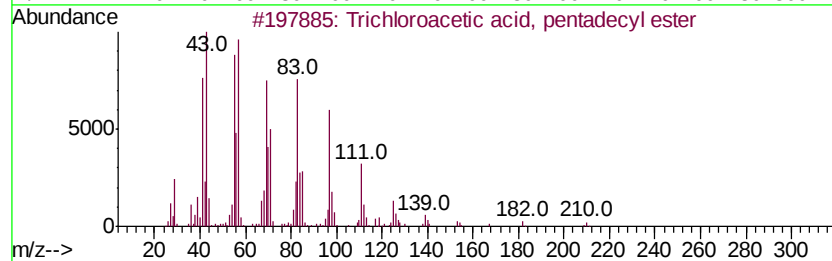
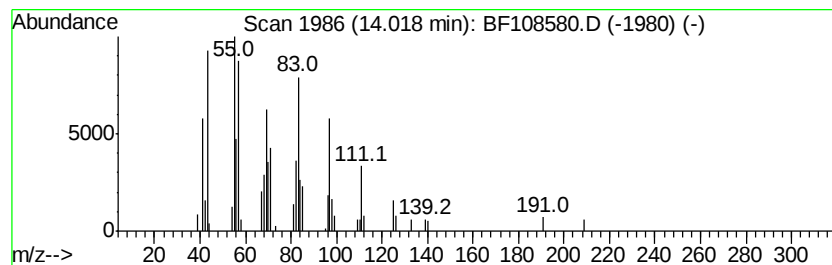
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Peak Number 3 Trichloroacetic acid, penta... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	4.14 ng	154256	Chrysene-d12	14.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2			1-Docosene	308	C22H44	001599-67-3	91
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4			Behenic alcohol	326	C22H46O	000661-19-8	91
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91



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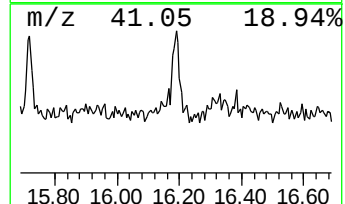
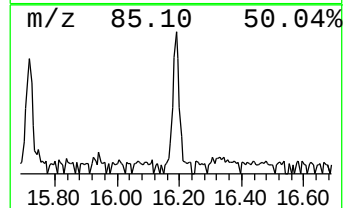
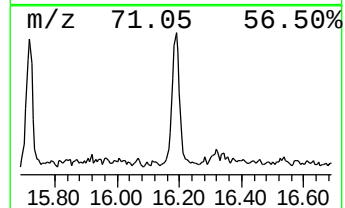
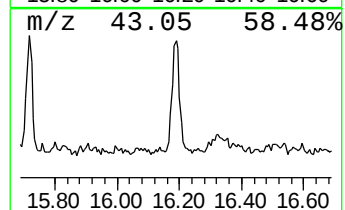
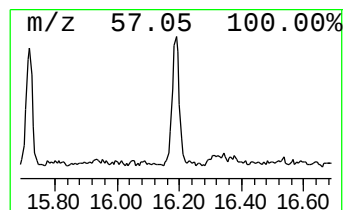
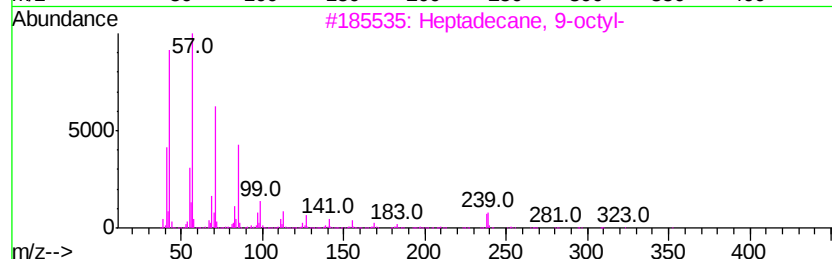
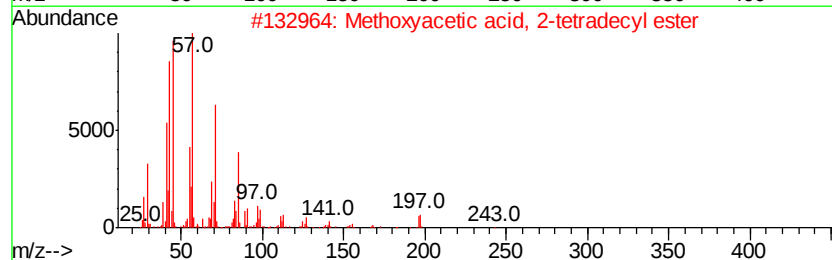
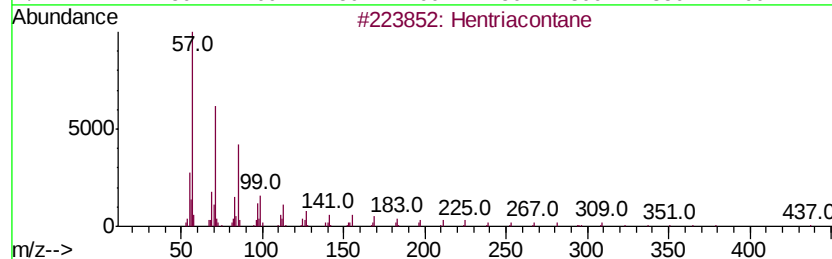
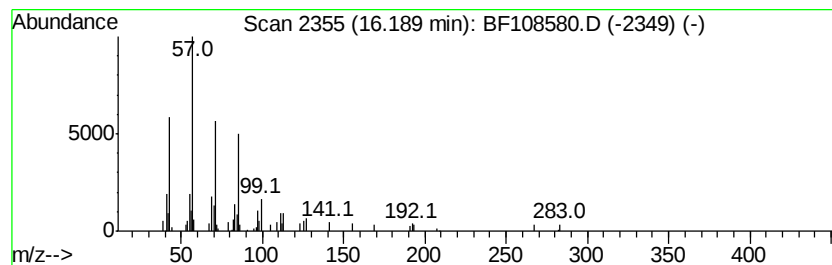
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Peak Number 4 Hentriacontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	2.87 ng	80385	Perylene-d12	15.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	87
2		Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	86
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
4		Octacosane	394	C28H58	000630-02-4	83
5		Hexacosane	366	C26H54	000630-01-3	83



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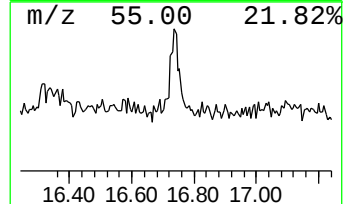
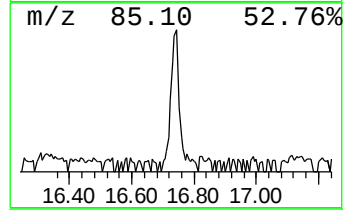
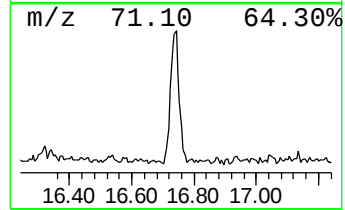
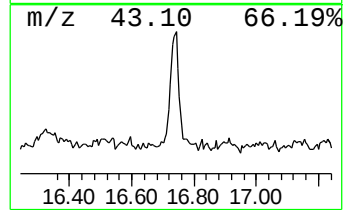
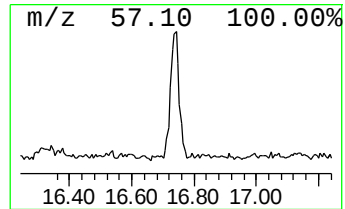
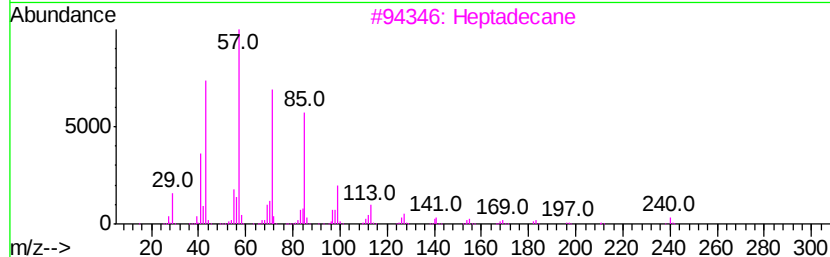
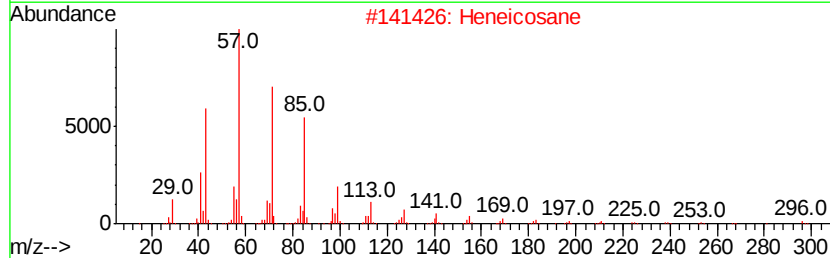
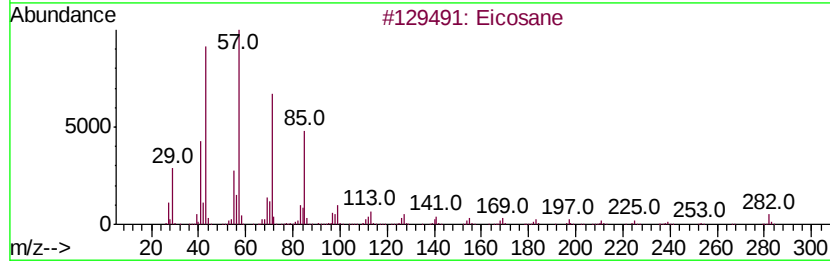
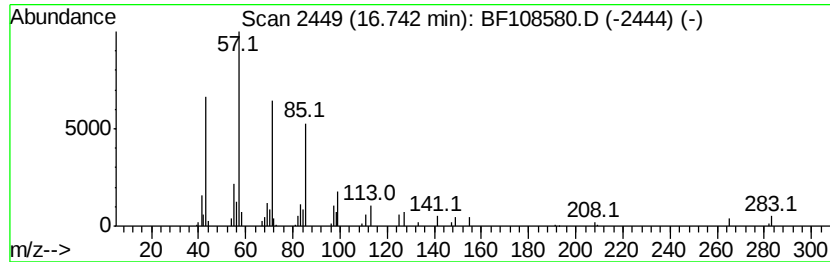
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Peak Number 5 Eicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.74	2.82 ng	79037	Perylene-d12	15.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	95
2	Heneicosane		296	C21H44	000629-94-7	90
3	Heptadecane		240	C17H36	000629-78-7	86
4	Pentacosane		352	C25H52	000629-99-2	83
5	Hexacosane		366	C26H54	000630-01-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	47.6	ng	1638020	1	7.00	687565	20.0
Trichloroacetic a...	14.02	4.1	ng	154256	5	14.19	745374	20.0
Hentriacontane	16.19	2.9	ng	80385	6	15.75	559955	20.0
Eicosane	16.74	2.8	ng	79037	6	15.75	559955	20.0