

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF120718\
 Data File : BF111180.D
 Acq On : 7 Dec 2018 12:10
 Operator : JU/SJ
 Sample : PB115243BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB115243BL

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-BF120518.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	2.181	12	16	20	rVB	110654	144621	1.19%	0.144%
2	5.040	495	502	510	rBV	470090	633232	5.20%	0.632%
3	5.434	563	569	572	rBV	10237189	10736313	88.19%	10.711%
4	6.440	733	740	742	rBV	9794947	11091107	91.10%	11.065%
5	6.575	758	763	767	rBV	10266539	10988105	90.26%	10.962%
6	6.804	798	802	806	rVB	3437878	2869413	23.57%	2.863%
7	6.963	824	829	832	rBV	9142855	8501899	69.84%	8.482%
8	7.363	891	897	900	rBV	6670042	7420690	60.95%	7.403%
9	8.086	1014	1020	1023	rBV	4178696	3809460	31.29%	3.800%
10	9.163	1197	1203	1207	rBV	10871840	12174118	100.00%	12.145%
11	9.839	1312	1318	1322	rBV2	4498467	4155690	34.14%	4.146%
12	10.627	1445	1452	1455	rBV	7413907	7050575	57.91%	7.034%
13	11.322	1565	1570	1574	rBV	4395700	3953762	32.48%	3.944%
14	12.916	1836	1841	1844	rVB	10707783	10402810	85.45%	10.378%
15	13.957	2014	2018	2022	rBV	3693162	3270761	26.87%	3.263%
16	15.080	2205	2209	2213	rVB	163340	188831	1.55%	0.188%
17	15.398	2257	2263	2267	rBV	1860339	2263445	18.59%	2.258%
18	15.451	2268	2272	2276	rVB	186142	233023	1.91%	0.232%
19	15.874	2340	2344	2353	rVB2	139672	223285	1.83%	0.223%
20	16.368	2425	2428	2434	rVB3	80677	125445	1.03%	0.125%

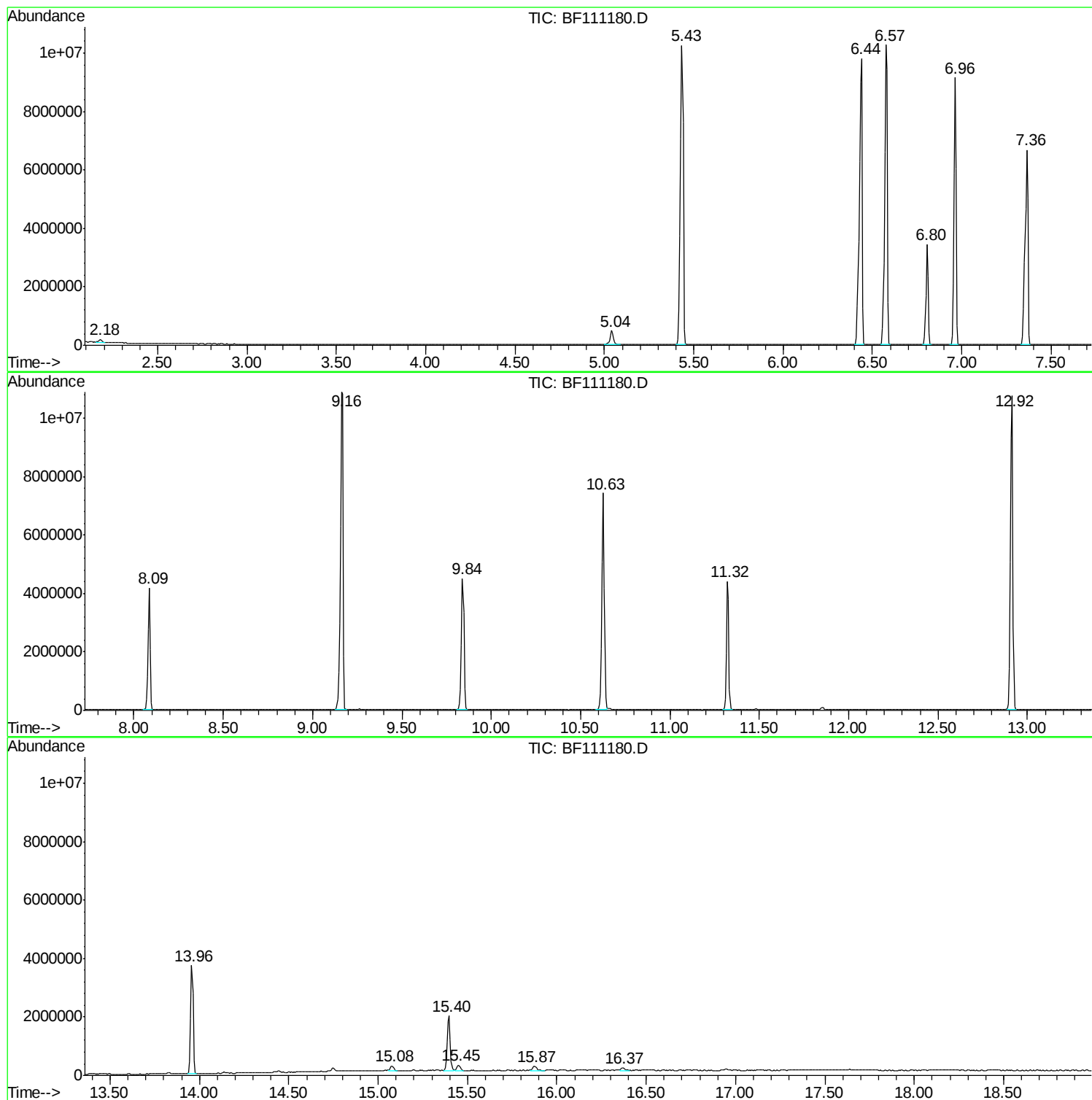
Sum of corrected areas: 100236585

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.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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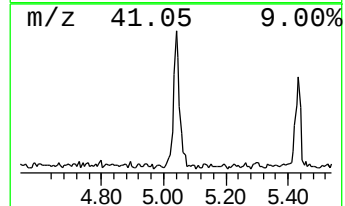
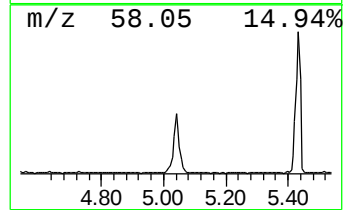
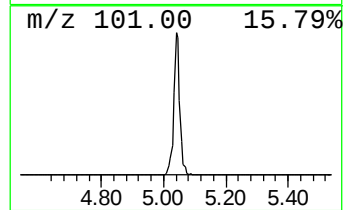
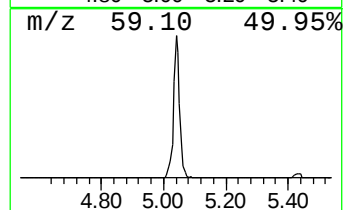
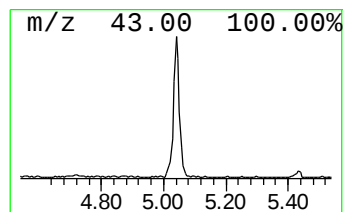
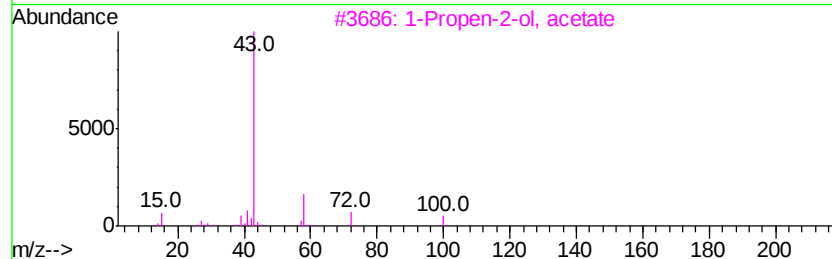
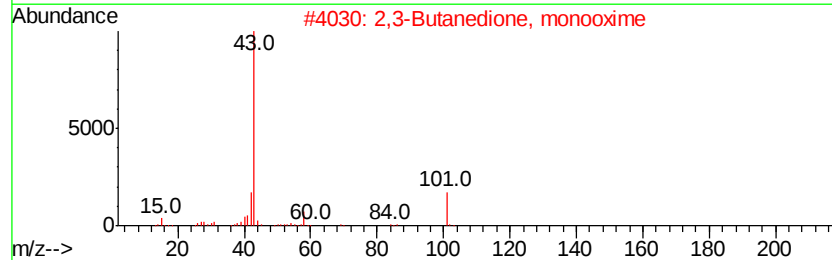
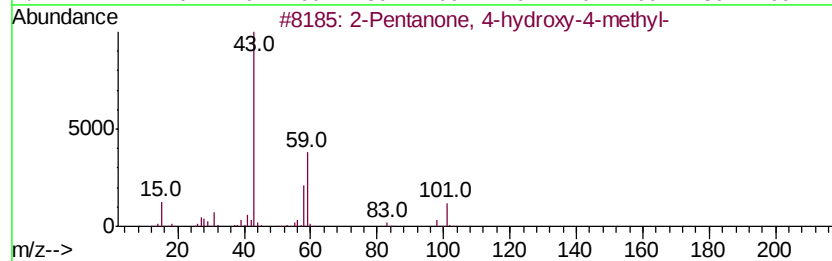
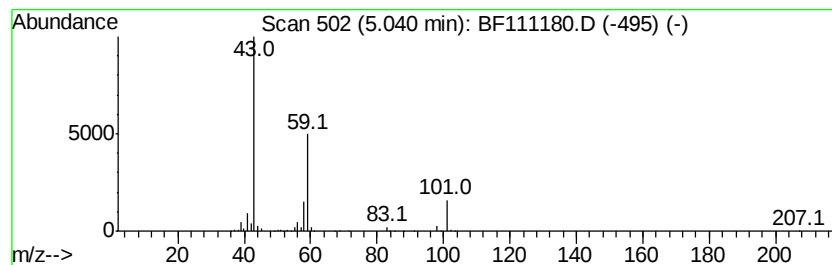
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	4.41 ng	633232	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			t-Butyl nitrite	103	C4H9NO2	000540-80-7	9
5			N,N'-Bis(2-methyl-2-nitrosopenta...	258	C12H22N2O4	094514-30-4	9



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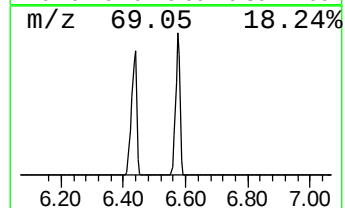
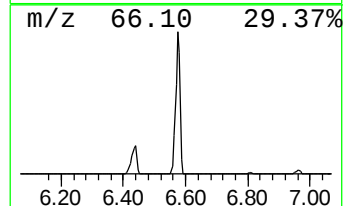
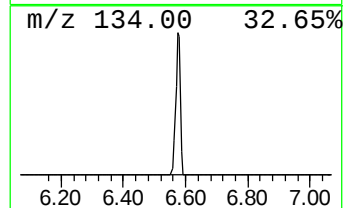
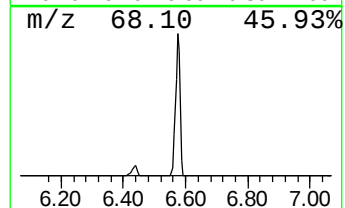
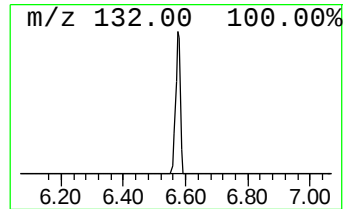
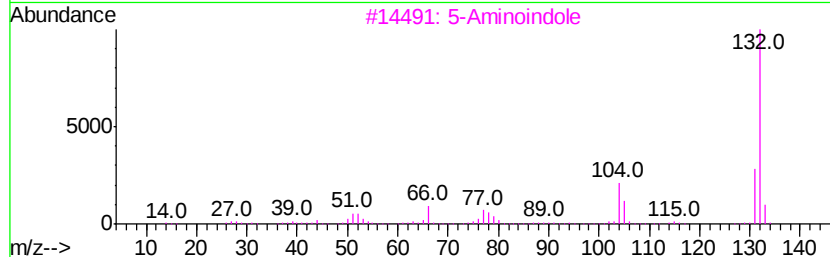
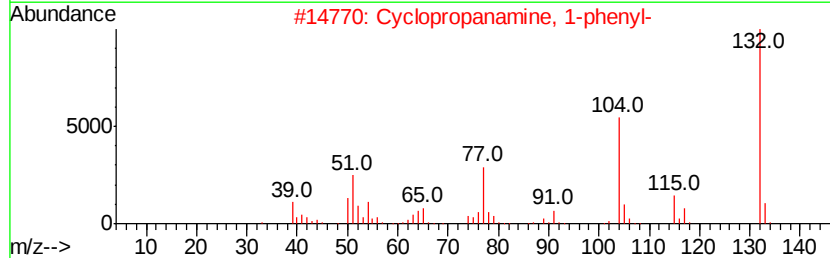
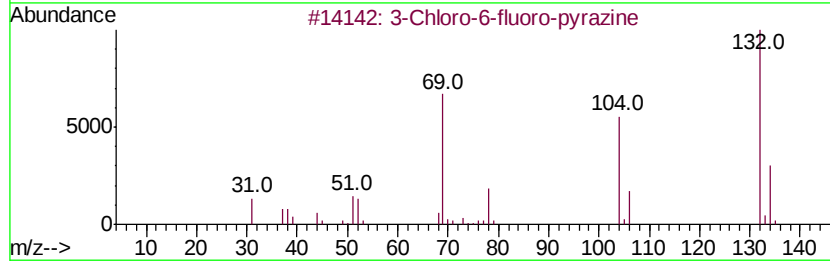
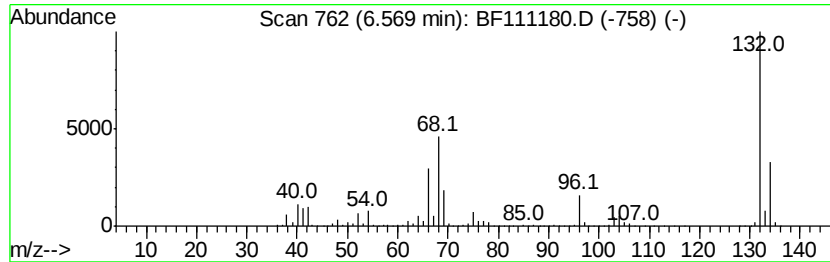
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	76.59 ng	10988100	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	14
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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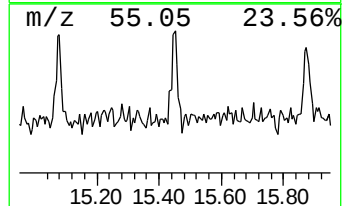
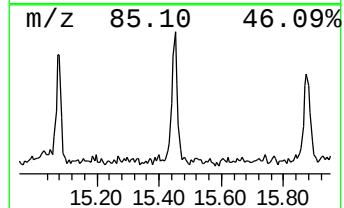
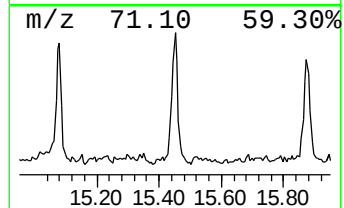
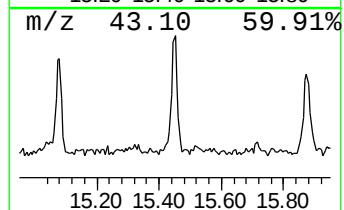
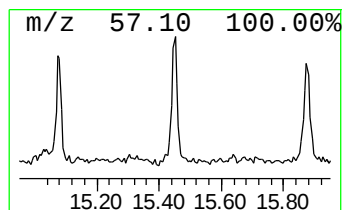
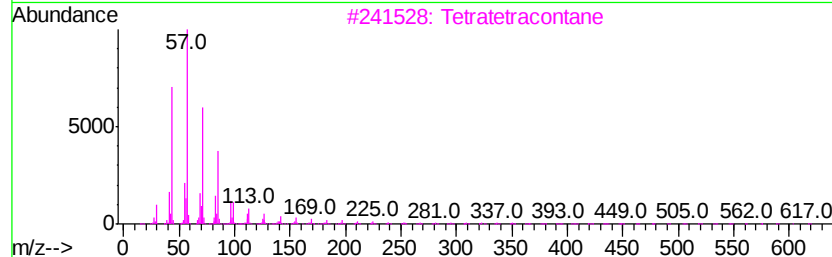
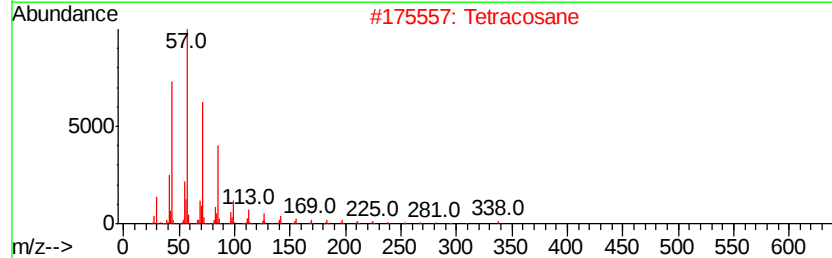
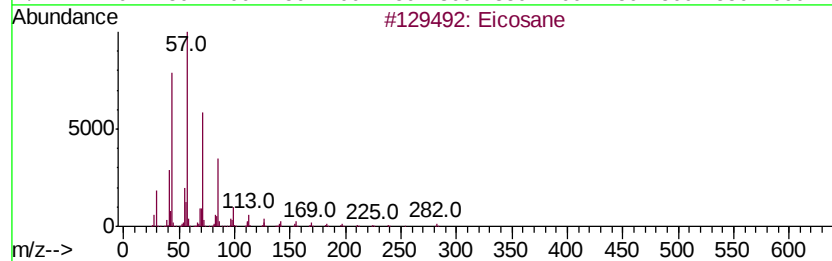
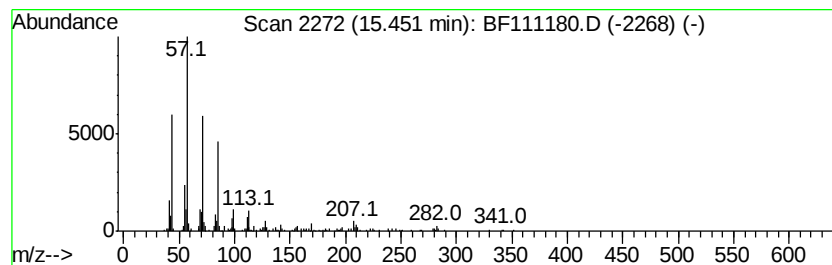
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Peak Number 4 Eicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	2.06 ng	233023	Perylene-d12	15.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	Tetracosane		338	C24H50	000646-31-1	90
3	Tetratetracontane		619	C44H90	007098-22-8	86
4	Octadecane		254	C18H38	000593-45-3	86
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	4.4	ng	633232	1	6.80	2869410	20.0
unknown6.57	6.57	76.6	ng	10988100	1	6.80	2869410	20.0
Eicosane	15.45	2.1	ng	233023	6	15.40	2263450	20.0