

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071519\
 Data File : BF115553.D
 Acq On : 15 Jul 2019 9:27
 Operator : HP/JU
 Sample : PB121250BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121250BL

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-BF071219.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	2.299	25	36	43	rVB	252240	356771	5.78%	0.654%
2	5.516	577	583	586	rBV	3987093	4605189	74.61%	8.448%
3	6.516	745	753	755	rBV	3925847	4802692	77.81%	8.810%
4	6.657	771	777	780	rBV	4509110	4931177	79.90%	9.046%
5	6.881	811	815	819	rBV	2372303	2056352	33.32%	3.772%
6	7.039	837	842	845	rBV	4166788	4041820	65.49%	7.414%
7	7.439	904	910	913	rBV	2813547	3258261	52.79%	5.977%
8	8.163	1027	1033	1036	rBV	2796289	2712131	43.94%	4.975%
9	9.239	1209	1216	1219	rBV	5457846	6172055	100.00%	11.322%
10	9.922	1325	1332	1335	rBV	3041408	3200638	51.86%	5.871%
11	10.704	1458	1465	1483	rBV	3414431	3873178	62.75%	7.105%
12	11.404	1577	1584	1587	rBV	3480225	3246018	52.59%	5.955%
13	12.992	1846	1854	1857	rBV	5637014	6121091	99.17%	11.229%
14	14.039	2027	2032	2044	rBV	2616067	2549628	41.31%	4.677%
15	14.815	2159	2164	2168	rBV	62242	65448	1.06%	0.120%
16	15.156	2216	2222	2227	rBV	95132	114975	1.86%	0.211%
17	15.509	2275	2282	2286	rBV	1370329	1953831	31.66%	3.584%
18	15.980	2354	2362	2370	rBV	126909	221269	3.59%	0.406%
19	16.492	2442	2449	2460	rVB	83968	163708	2.65%	0.300%
20	17.098	2545	2552	2562	rVB3	29271	66348	1.07%	0.122%

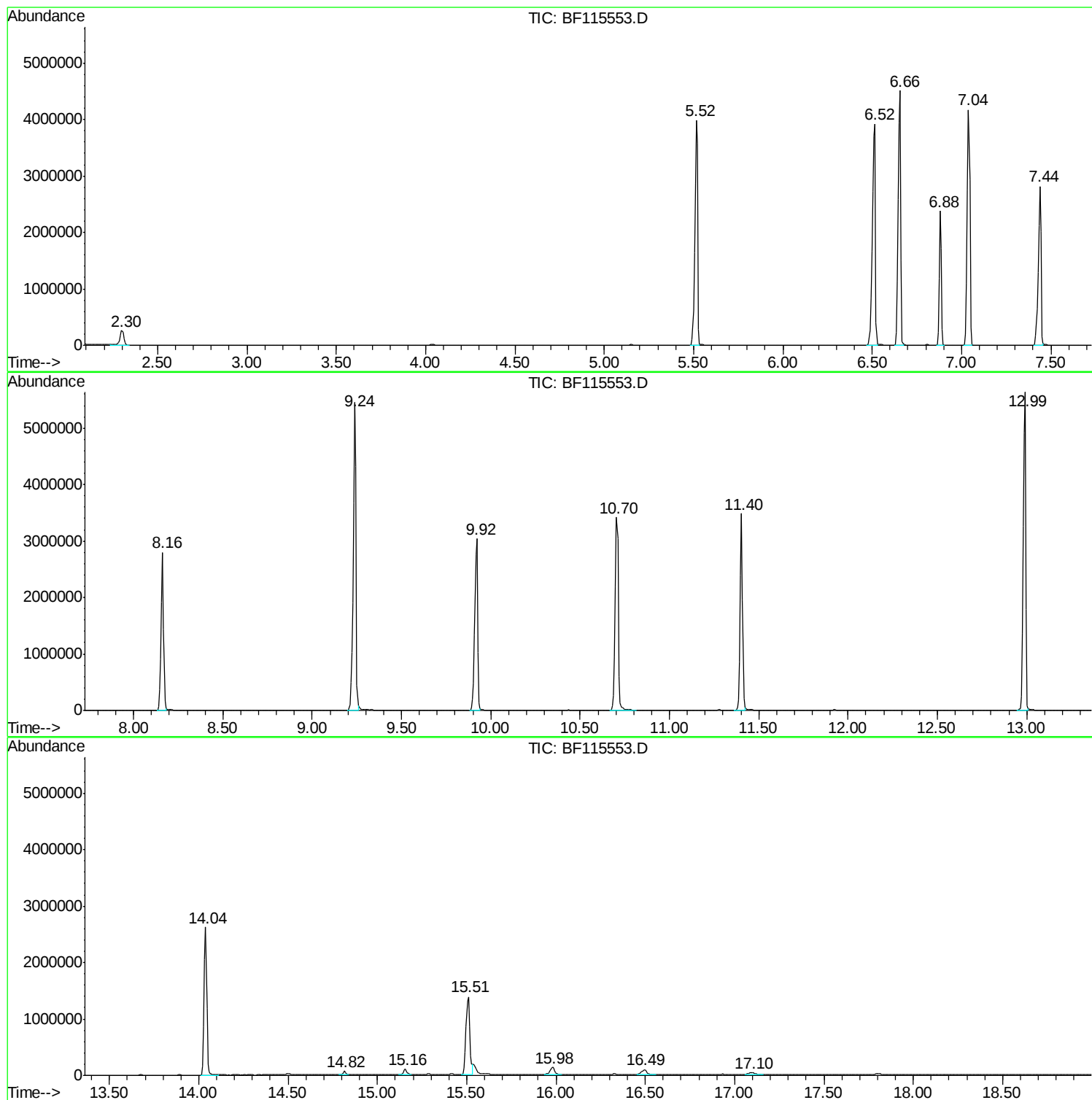
Sum of corrected areas: 54512580

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071219.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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Instrument :
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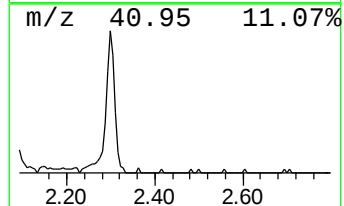
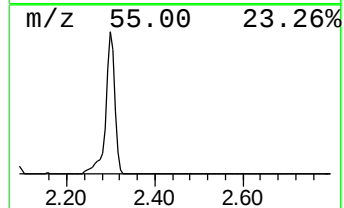
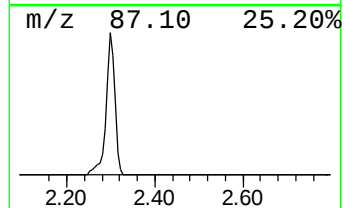
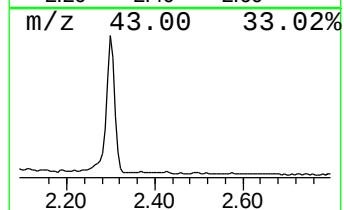
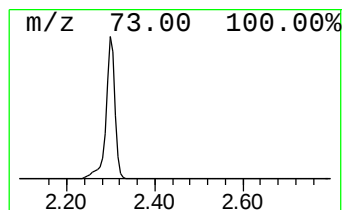
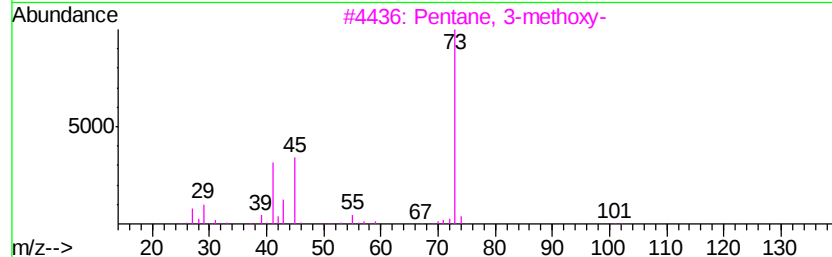
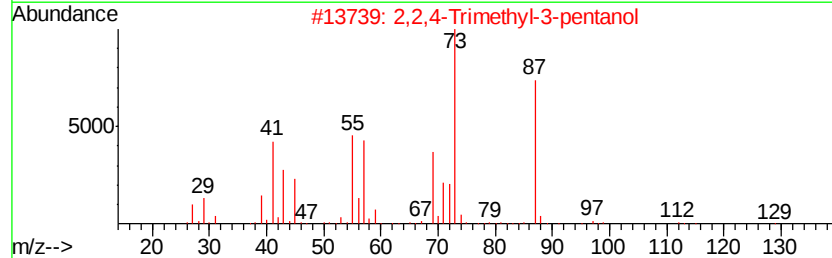
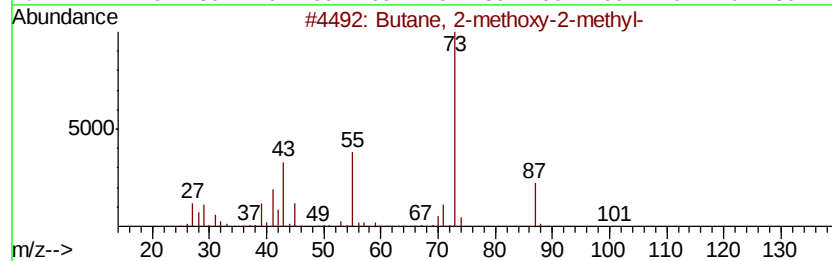
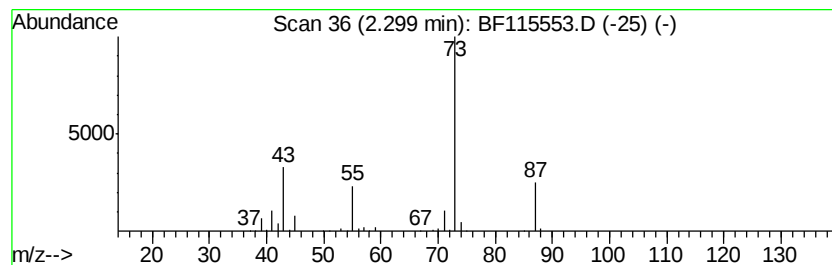
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.30	3.47 ng	356771	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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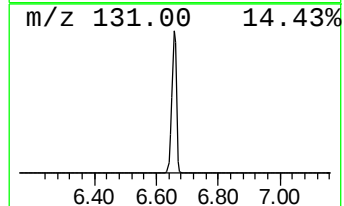
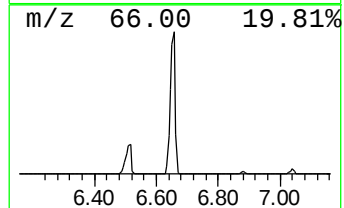
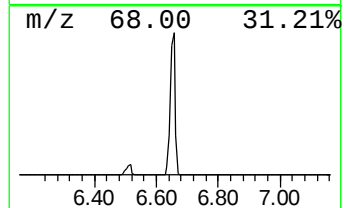
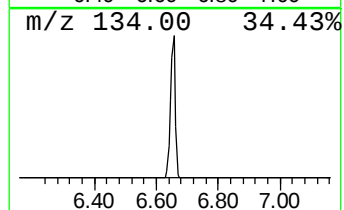
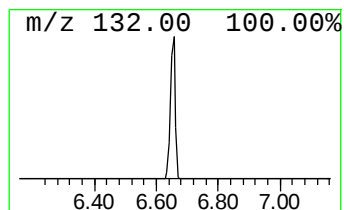
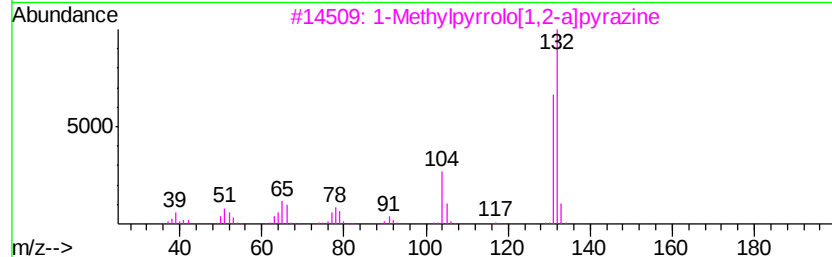
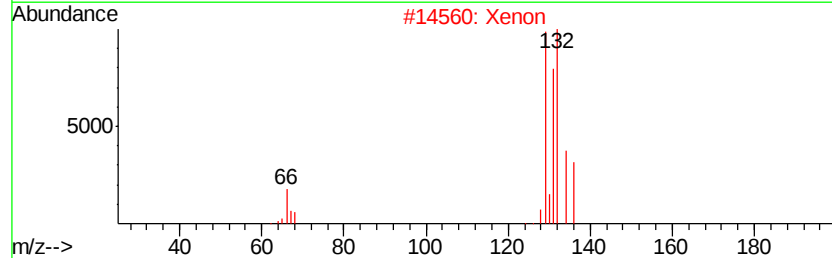
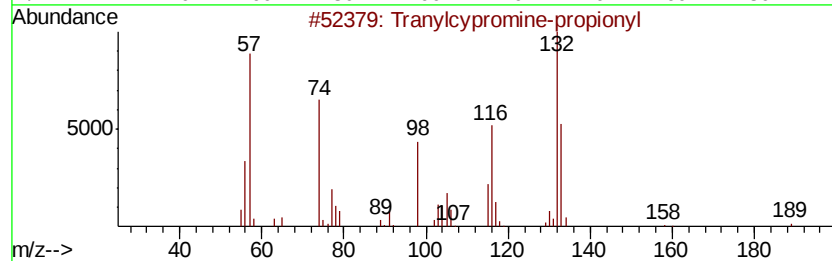
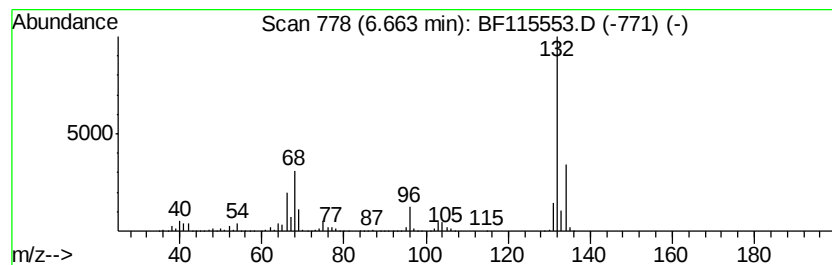
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	47.96 ng	4931180	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
2		Xenon	132	Xe	007440-63-3	9
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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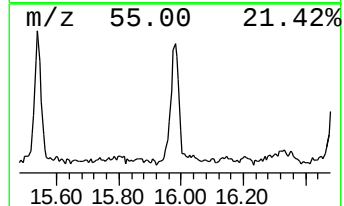
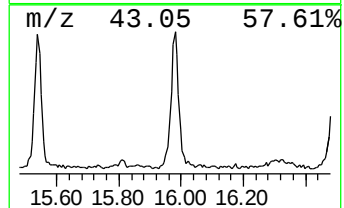
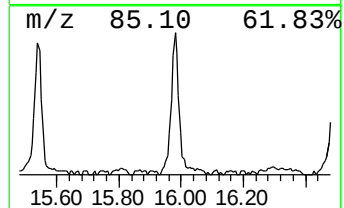
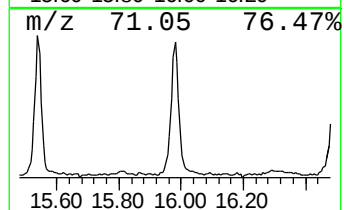
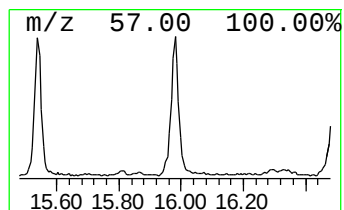
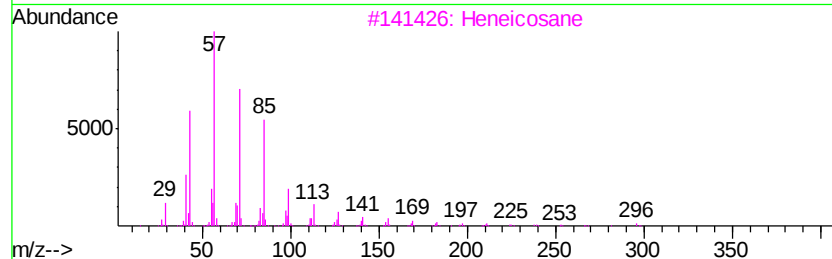
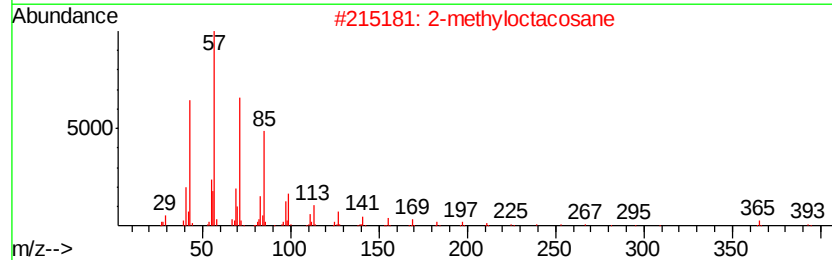
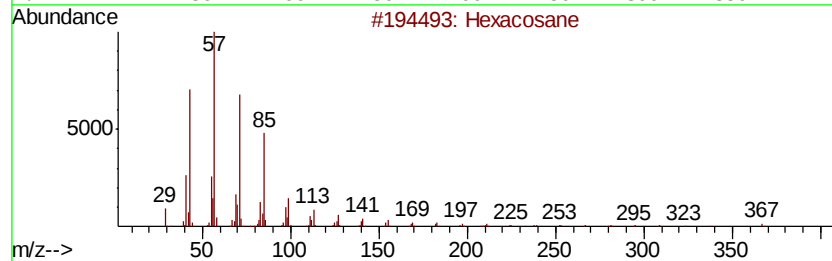
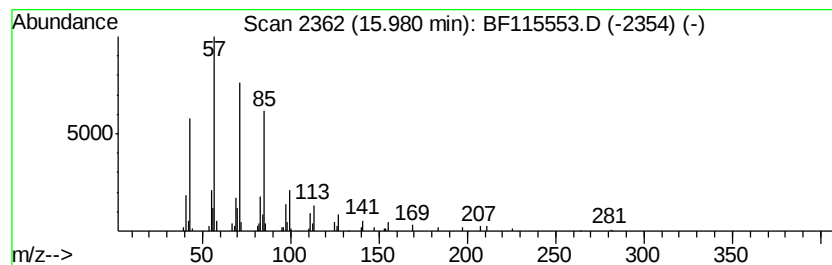
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	2.26 ng	221269	Perylene-d12	15.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		2-methyltetracosane	352	C25H52	1000376-72-6	91
5		triacontane	422	C30H62	000638-68-6	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.30	3.5	ng	356771	1	6.88	2056350	20.0
unknown6.66	6.66	48.0	ng	4931180	1	6.88	2056350	20.0
Hexacosane	15.98	2.3	ng	221269	6	15.51	1953830	20.0