

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071819\
 Data File : BF115643.D
 Acq On : 18 Jul 2019 9:30
 Operator : HP/JU
 Sample : PB121459BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121459BL

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-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	2.287	27	34	44	rVB	89290	130881	2.11%	0.272%
2	5.522	578	584	587	rBV	4185050	4777236	76.97%	9.936%
3	6.522	747	754	756	rBV	3782338	4802162	77.37%	9.988%
4	6.657	772	777	781	rBV	4360211	5080204	81.85%	10.566%
5	6.887	812	816	819	rBV	1342155	1228790	19.80%	2.556%
6	7.045	838	843	846	rBV	4018714	3978244	64.10%	8.274%
7	7.445	904	911	914	rBV	2854229	3240464	52.21%	6.740%
8	8.163	1028	1033	1037	rBV	1729927	1649659	26.58%	3.431%
9	9.239	1210	1216	1219	rBV	5535526	6108660	98.42%	12.705%
10	9.916	1326	1331	1335	rBV2	2182127	2020523	32.55%	4.202%
11	10.704	1459	1465	1469	rBV	3298984	3654200	58.88%	7.600%
12	11.398	1579	1583	1587	rBV	2266890	2051748	33.06%	4.267%
13	12.986	1848	1853	1856	rBV	5414373	6206620	100.00%	12.909%
14	14.033	2027	2031	2039	rBV	1557568	1404861	22.63%	2.922%
15	15.145	2216	2220	2224	rBV	68593	78690	1.27%	0.164%
16	15.504	2275	2281	2291	rBV	888337	1318750	21.25%	2.743%
17	15.962	2355	2359	2366	rVB	104689	154633	2.49%	0.322%
18	16.468	2440	2445	2451	rVB	68656	126392	2.04%	0.263%
19	17.068	2543	2547	2554	rVB2	31585	66371	1.07%	0.138%

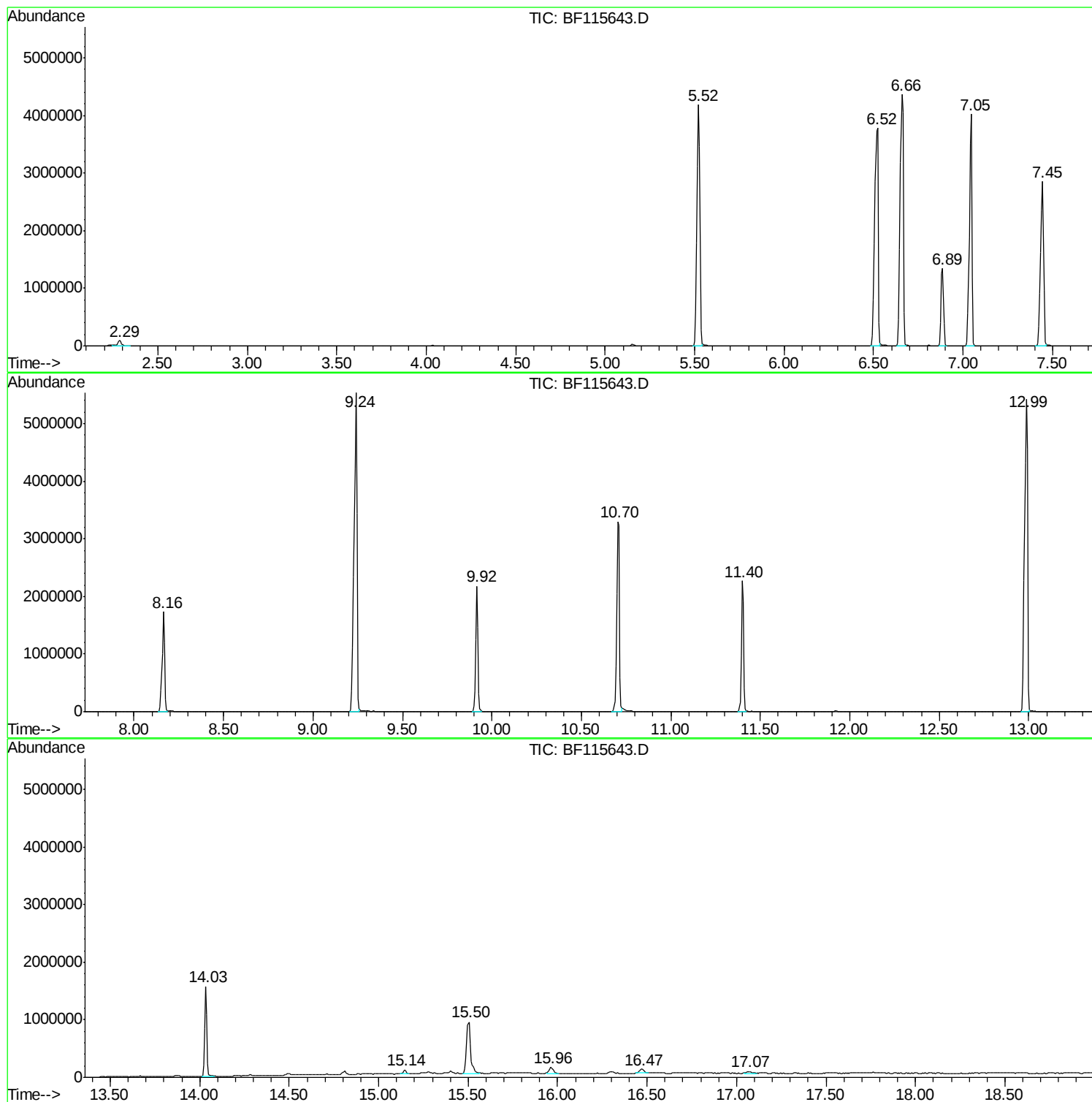
Sum of corrected areas: 48079088

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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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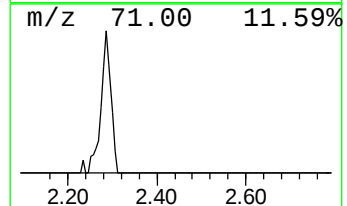
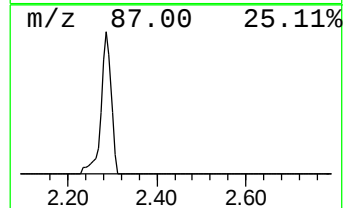
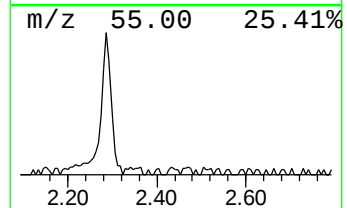
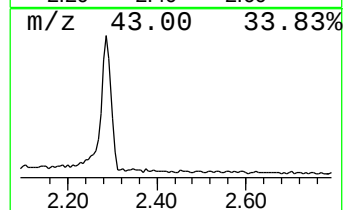
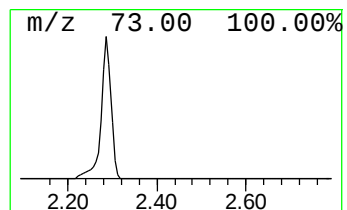
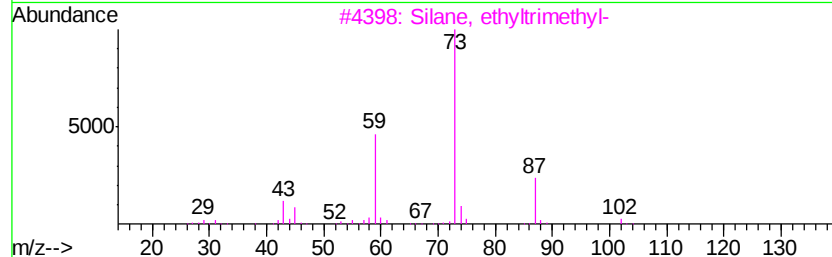
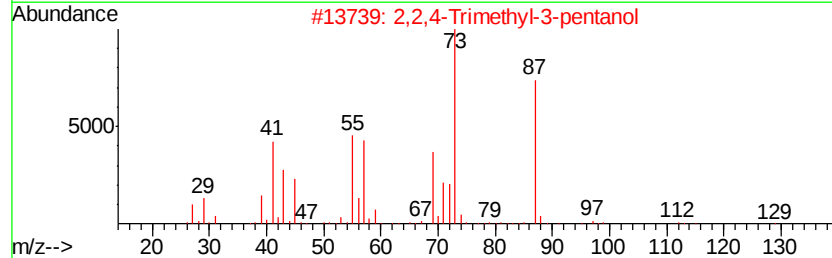
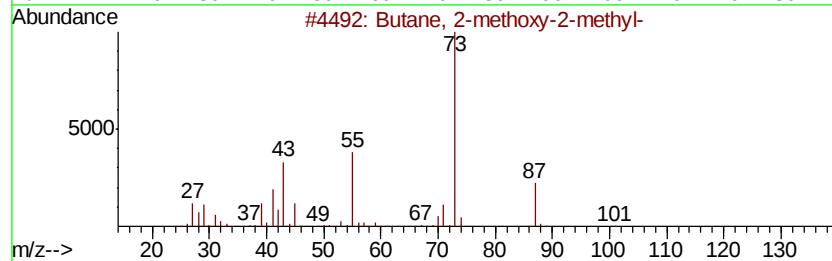
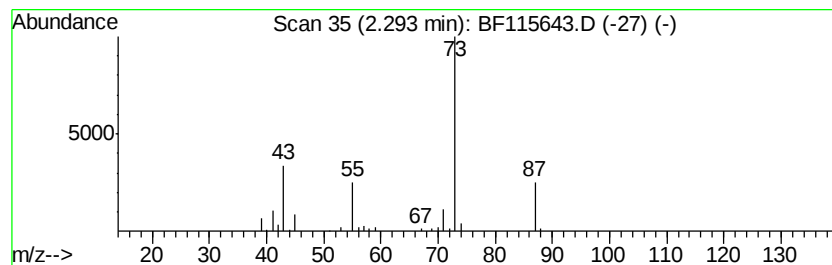
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.29	2.13 ng	130881	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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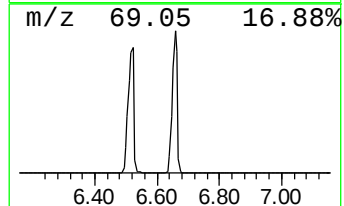
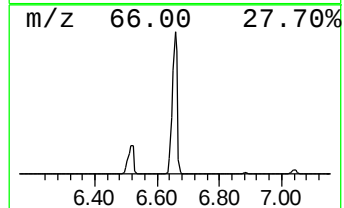
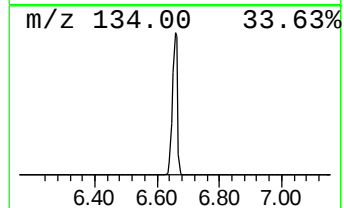
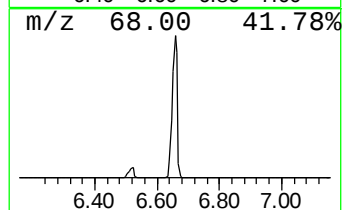
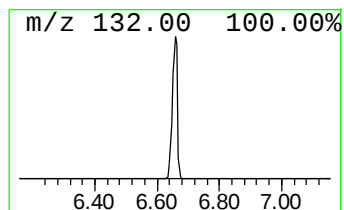
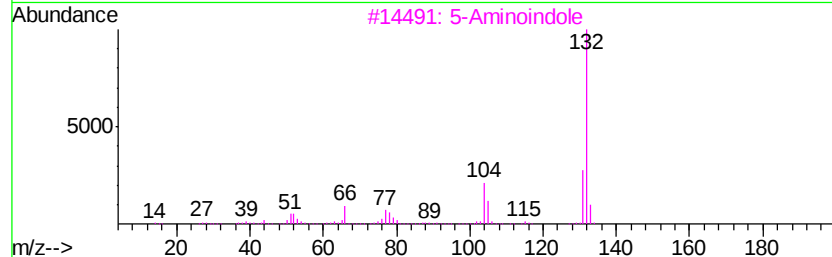
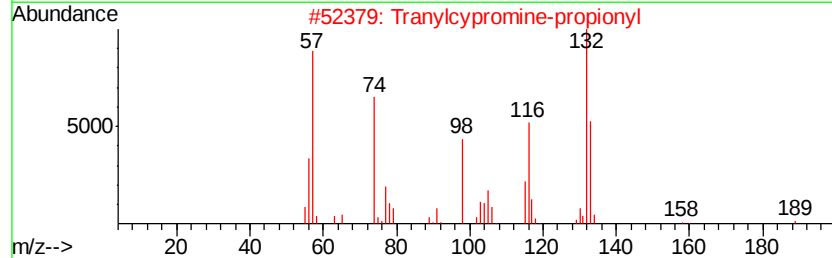
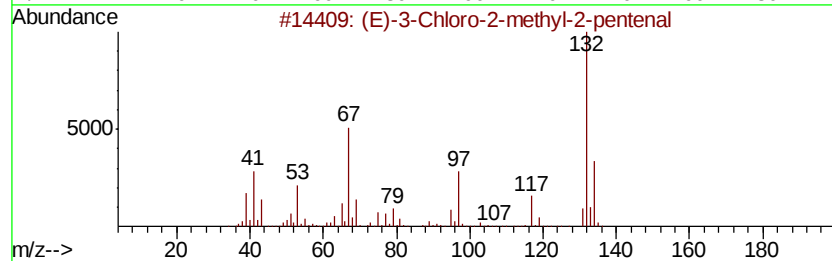
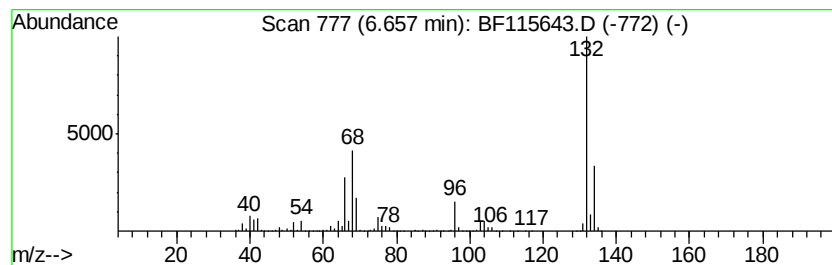
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	82.69 ng	5080200	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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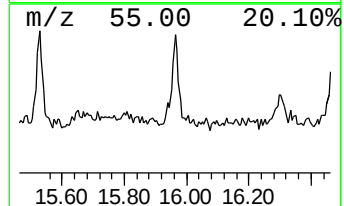
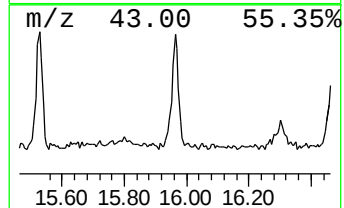
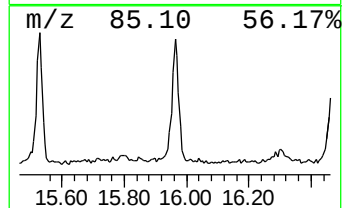
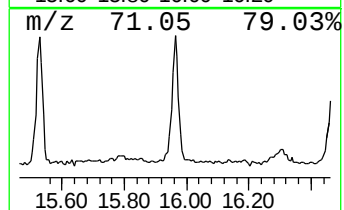
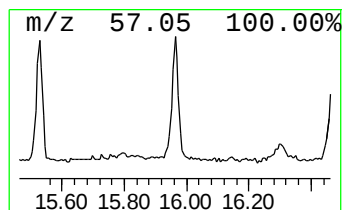
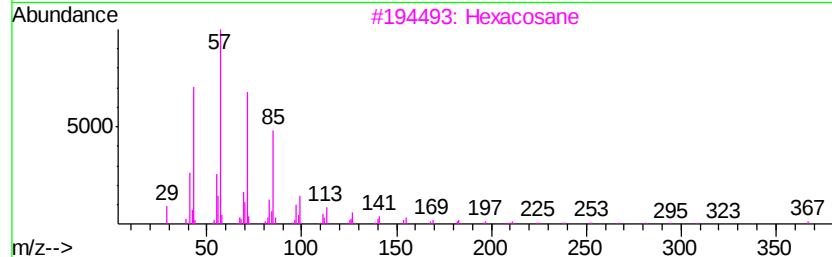
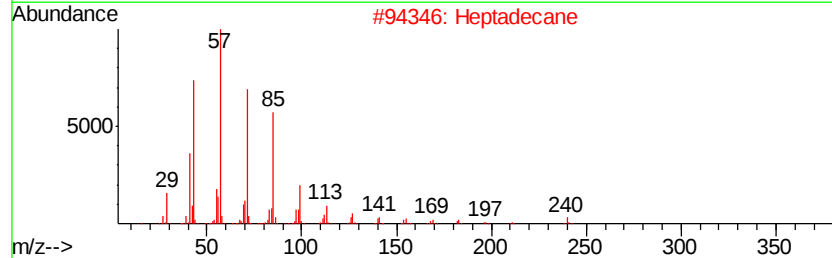
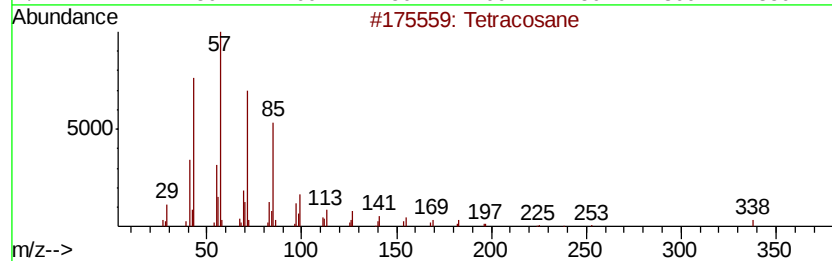
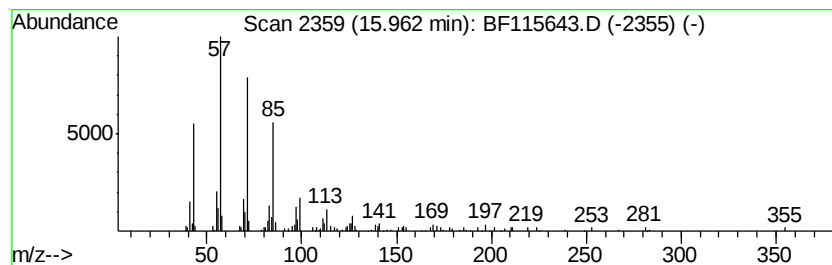
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Peak Number 4 Tetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	2.35 ng	154633	Perylene-d12	15.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Heptadecane	240	C17H36	000629-78-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		triacontane	422	C30H62	000638-68-6	90
5		Eicosane	282	C20H42	000112-95-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.29	2.1 ng		130881	1	6.89	1228790	20.0
unknown6.66	6.66	82.7 ng		5080200	1	6.89	1228790	20.0
Tetracosane	15.96	2.4 ng		154633	6	15.50	1318750	20.0