

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120319\
 Data File : BP001168.D
 Acq On : 03 Dec 2019 21:38
 Operator : JU
 Sample : PB125108BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB125108BL

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_P\METHODS\8270-BP112719.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	5.640	599	604	618	rBV	390646	661145	15.17%	1.987%
2	6.228	697	704	708	rBV	2667029	3413294	78.29%	10.260%
3	7.763	957	965	968	rBV	2749146	3581023	82.14%	10.764%
4	7.951	990	997	1006	rBV	2787449	3502697	80.34%	10.529%
5	8.310	1053	1058	1066	rVB	649601	763539	17.51%	2.295%
6	8.551	1093	1099	1104	rBV	2156738	2698086	61.89%	8.110%
7	9.193	1201	1208	1212	rBV	1785714	2236040	51.29%	6.721%
8	10.345	1398	1404	1411	rVB	769972	922633	21.16%	2.773%
9	12.128	1699	1707	1711	rBV	3083192	3940913	90.40%	11.846%
10	13.210	1883	1891	1902	rBV	866784	1071728	24.58%	3.222%
11	14.504	2100	2111	2129	rBV	2061528	2630052	60.33%	7.906%
12	15.604	2291	2298	2308	rBV	940302	1147426	26.32%	3.449%
13	17.892	2681	2687	2691	rBV	3982568	4359644	100.00%	13.105%
14	19.251	2912	2918	2932	rBV	921985	1044587	23.96%	3.140%
15	20.710	3162	3166	3173	rVB	33142	44031	1.01%	0.132%
16	21.021	3213	3219	3232	rBV2	699679	961587	22.06%	2.891%
17	21.145	3235	3240	3248	rVV	55693	82210	1.89%	0.247%
18	21.645	3320	3325	3336	rVB	65387	111559	2.56%	0.335%
19	22.221	3417	3423	3432	rBV2	46818	94791	2.17%	0.285%

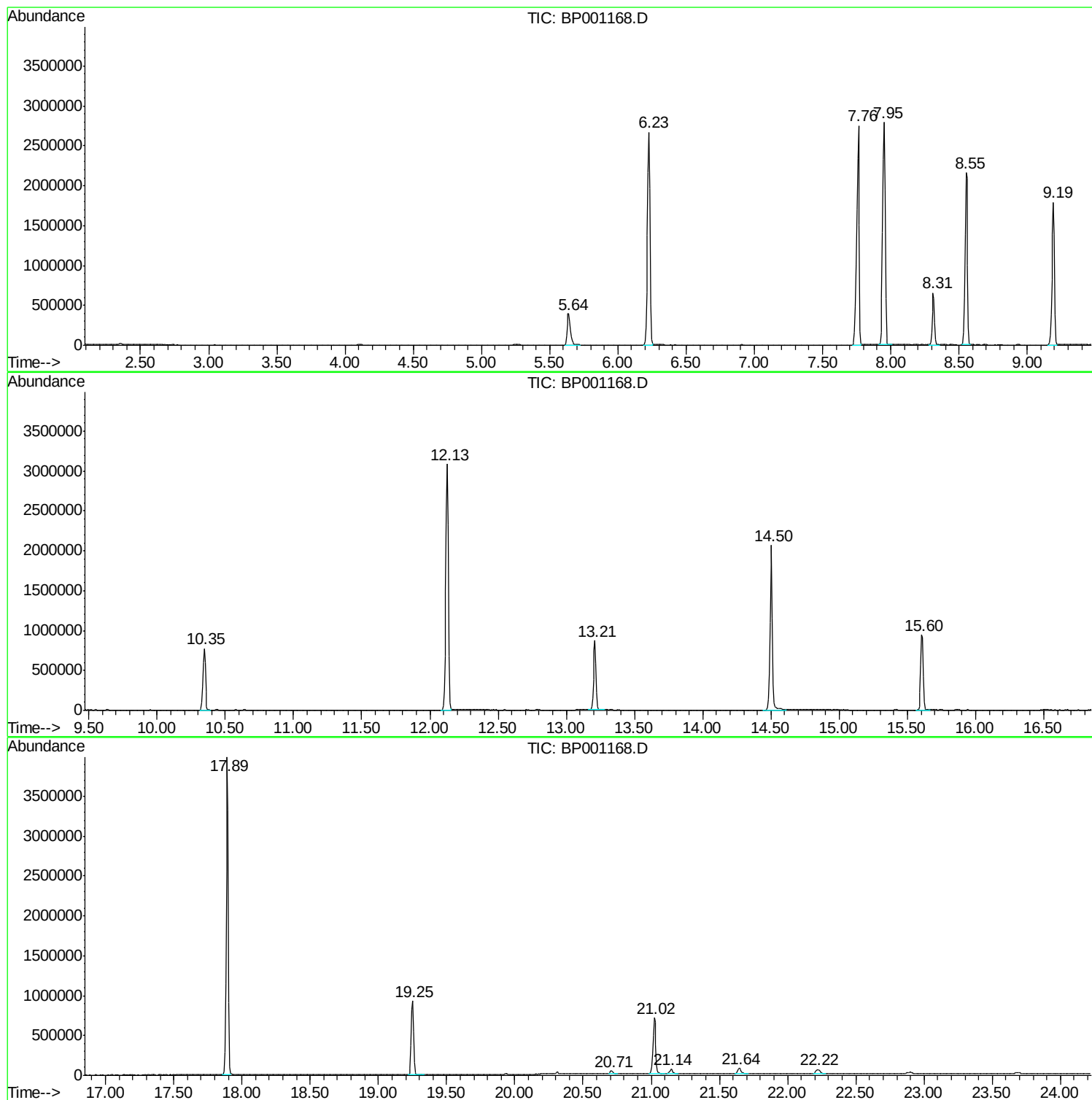
Sum of corrected areas: 33266985

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.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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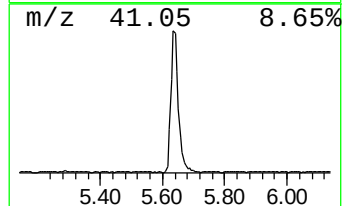
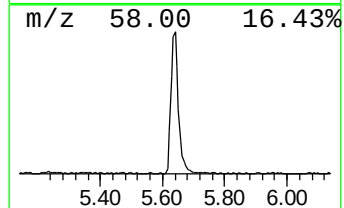
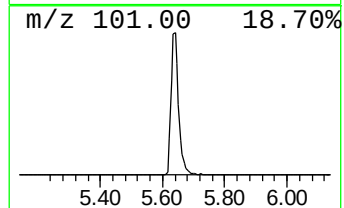
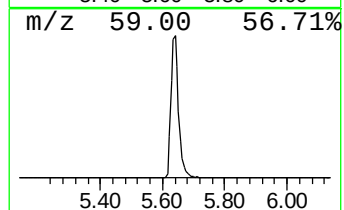
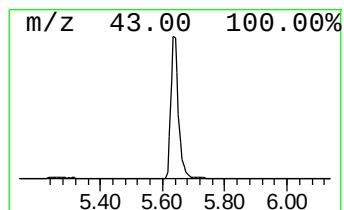
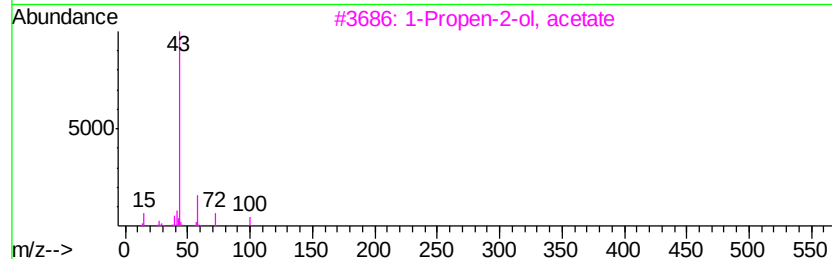
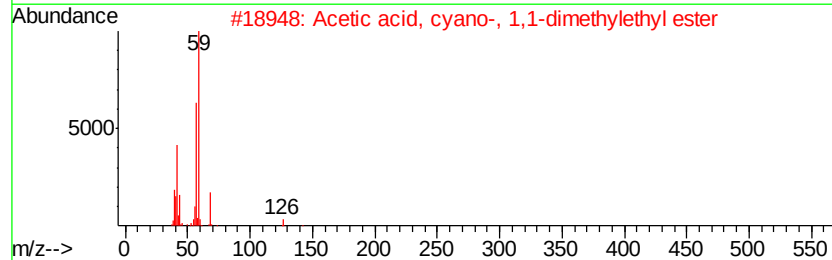
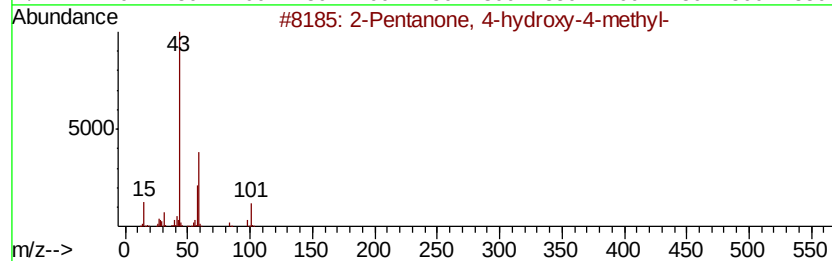
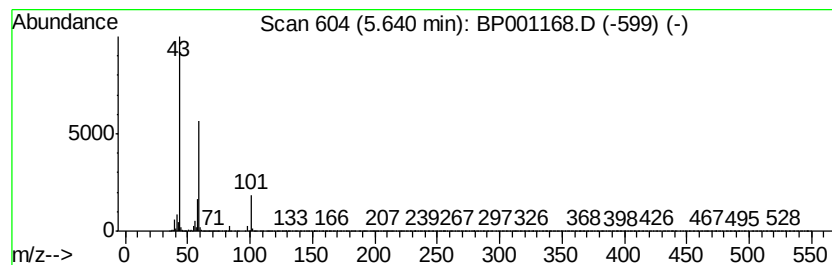
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.64	17.32 ng	661145	1,4-Dichlorobenzene-d4	8.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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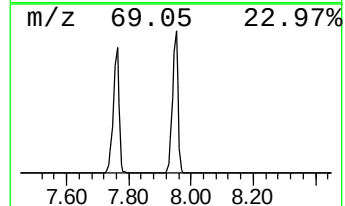
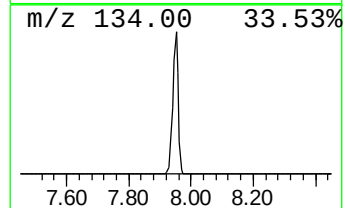
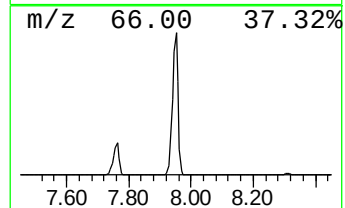
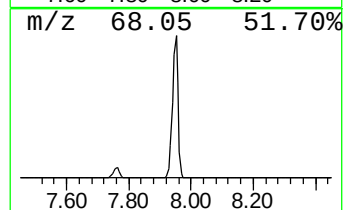
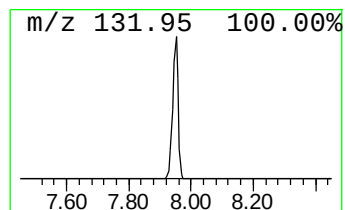
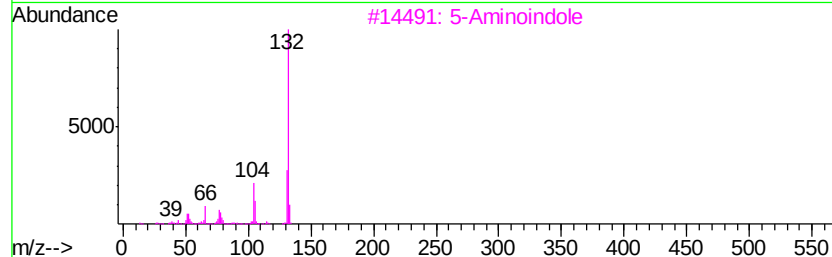
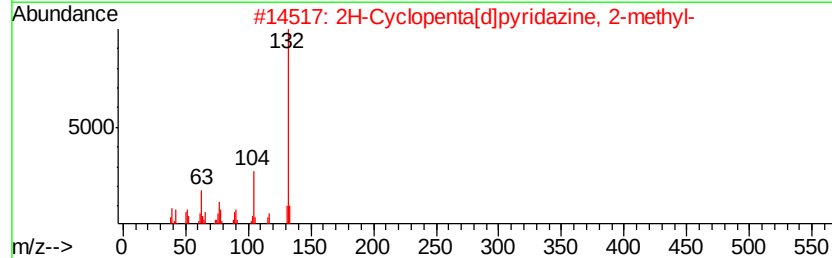
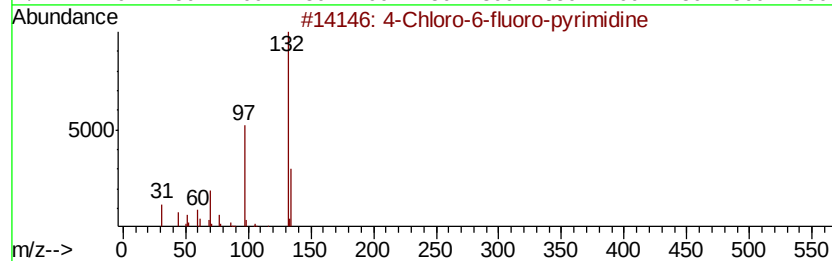
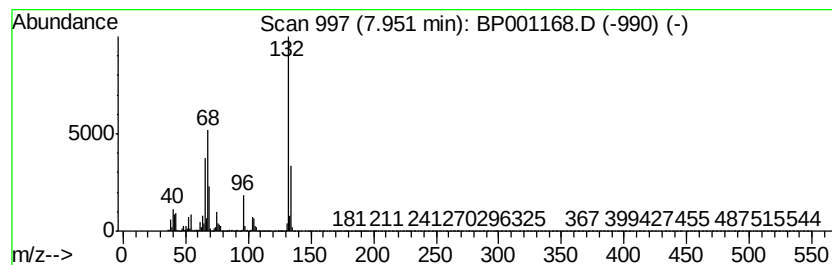
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Peak Number 2 unknown7.95 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.95	91.75 ng	3502700	1,4-Dichlorobenzene-d4	8.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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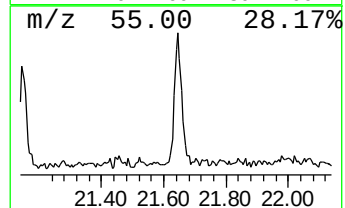
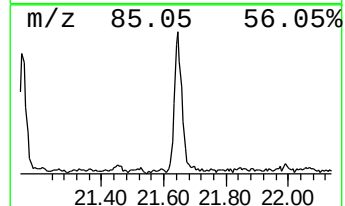
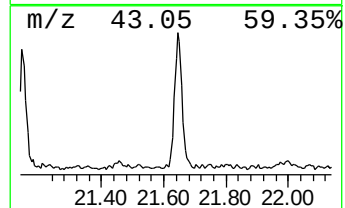
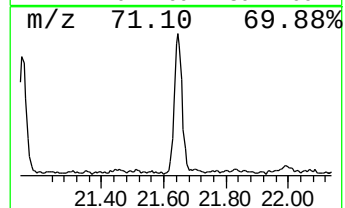
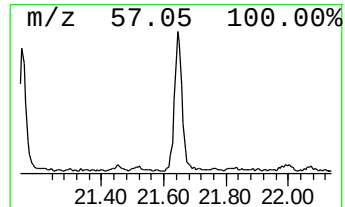
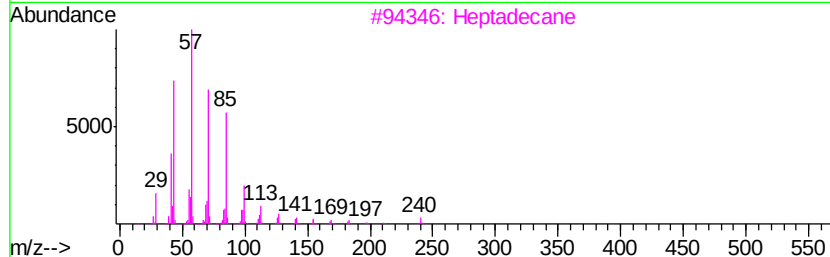
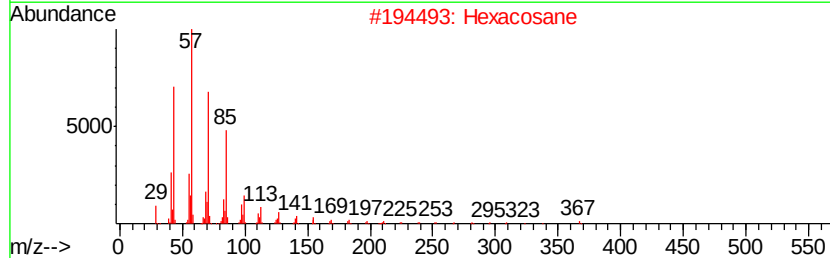
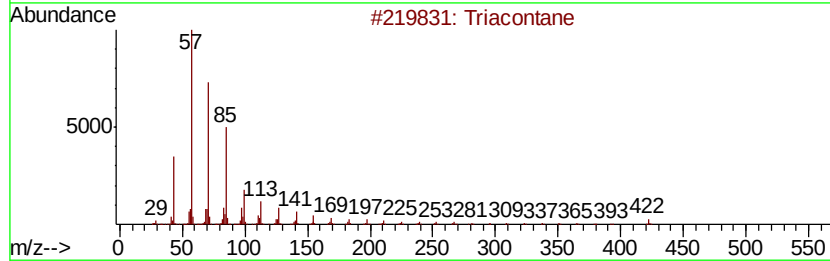
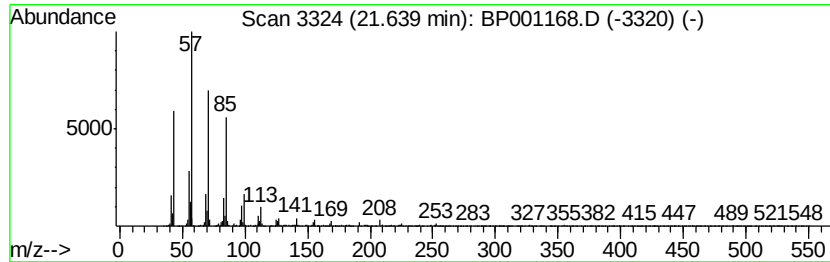
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Peak Number 4 Triacontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.64	2.32 ng	111559	Perylene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Hexatriacontane	507	C36H74	000630-06-8	87
5		Nonadecane	268	C19H40	000629-92-5	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.64	17.3	ng	661145	1	8.31	763539	20.0
unknown7.95	7.95	91.8	ng	3502700	1	8.31	763539	20.0
Triacontane	21.64	2.3	ng	111559	6	21.02	961587	20.0