

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF011218\
 Data File : BF102061.D
 Acq On : 12 Jan 2018 23:34
 Operator : SJ/JU
 Sample : J1106-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLEAN-SAND-16

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:\HPCHEM1\BNA_F\METHODS\8270-BF010918.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	4.951	483	487	497	rVB	303989	489728	7.64%	0.847%
2	5.351	548	555	558	rBV	5219461	6184691	96.45%	10.693%
3	6.375	723	729	733	rVB	5053222	6412568	100.00%	11.087%
4	6.504	745	751	754	rBV	5502362	6058517	94.48%	10.475%
5	6.734	786	790	793	rBV	3049216	2645752	41.26%	4.575%
6	6.887	811	816	819	rBV	4608504	4692212	73.17%	8.113%
7	7.298	880	886	889	rBV	3469945	3998598	62.36%	6.914%
8	7.386	895	901	905	rBV2	86114	111566	1.74%	0.193%
9	8.016	1002	1008	1011	rBV	3726132	3428421	53.46%	5.928%
10	9.092	1185	1191	1194	rBV	5754956	5973204	93.15%	10.328%
11	9.486	1253	1258	1261	rBV	619972	556535	8.68%	0.962%
12	9.698	1291	1294	1297	rVB	127557	97700	1.52%	0.169%
13	9.769	1301	1306	1310	rVB2	3546443	3218497	50.19%	5.565%
14	10.169	1371	1374	1377	rBV	113730	115078	1.79%	0.199%
15	10.198	1377	1379	1382	rVB	171041	127183	1.98%	0.220%
16	10.557	1434	1440	1443	rBV	2875747	2723648	42.47%	4.709%
17	10.675	1457	1460	1470	rVB	142487	163859	2.56%	0.283%
18	11.122	1533	1536	1539	rBV2	132719	120968	1.89%	0.209%
19	11.251	1554	1558	1561	rBV	2915231	2620722	40.87%	4.531%
20	11.545	1605	1608	1614	rVB	108147	95322	1.49%	0.165%
21	11.645	1621	1625	1630	rVB	64127	64170	1.00%	0.111%
22	11.951	1674	1677	1680	rBV2	88980	79985	1.25%	0.138%
23	12.345	1740	1744	1747	rBV2	73015	94595	1.48%	0.164%
24	12.839	1823	1828	1831	rBV	3885668	3920604	61.14%	6.779%
25	13.733	1976	1980	1983	rBV	349708	364635	5.69%	0.630%
26	13.886	2002	2006	2009	rBV	2132474	1949516	30.40%	3.371%
27	13.986	2021	2023	2027	rVB2	80317	73749	1.15%	0.128%
28	15.310	2243	2248	2252	rBV	1201130	1454173	22.68%	2.514%

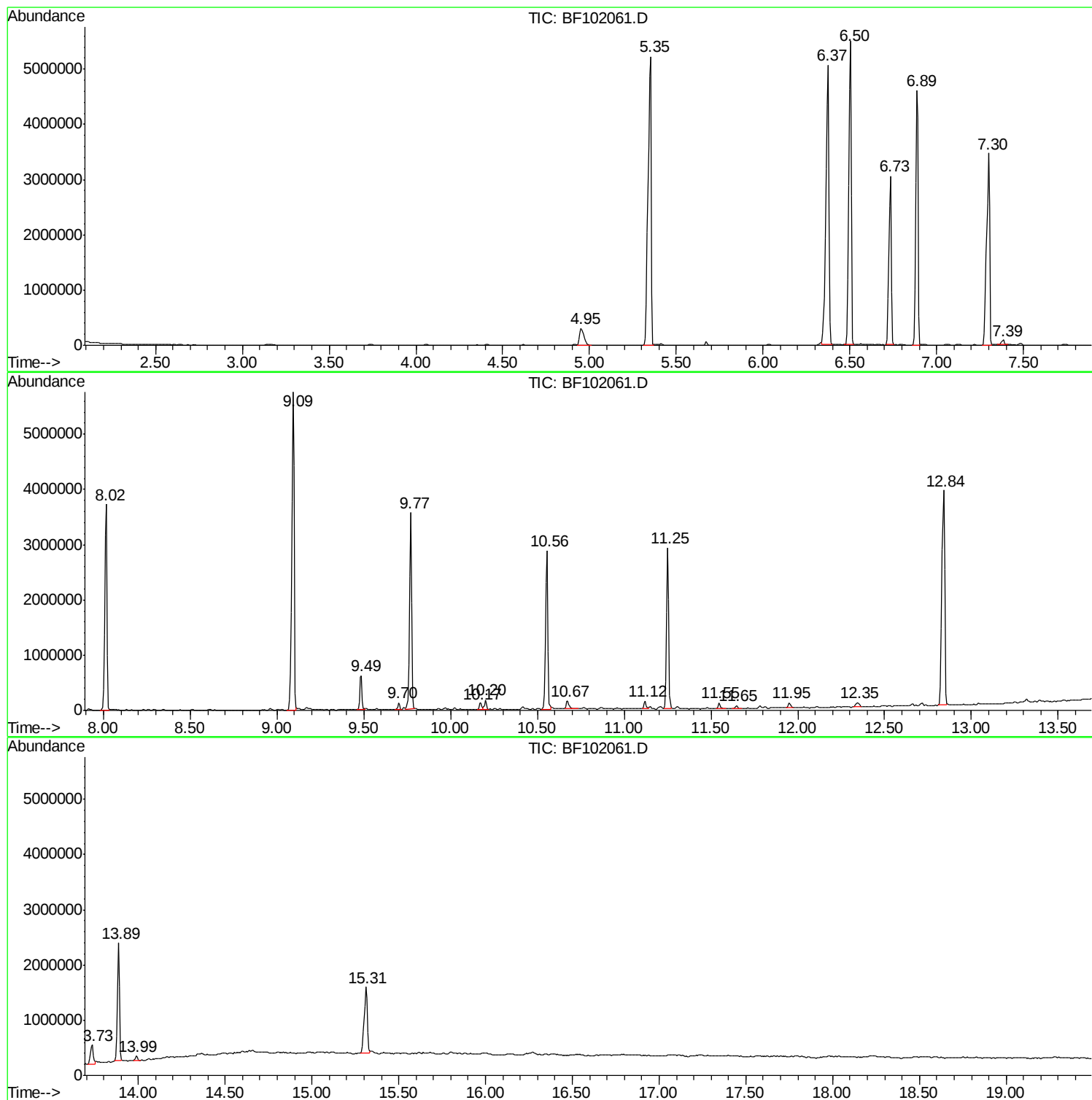
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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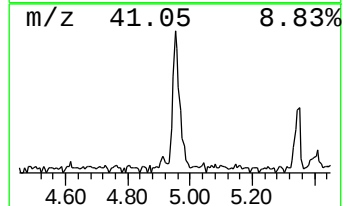
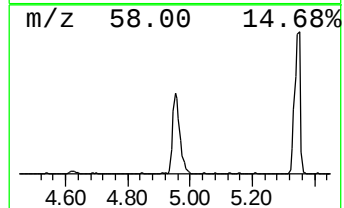
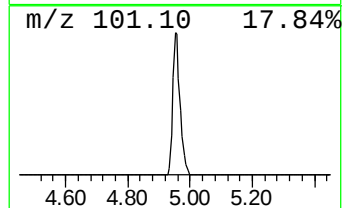
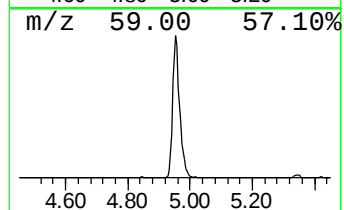
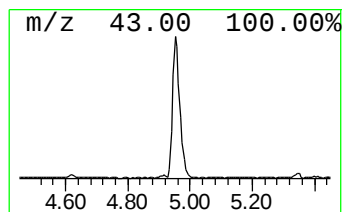
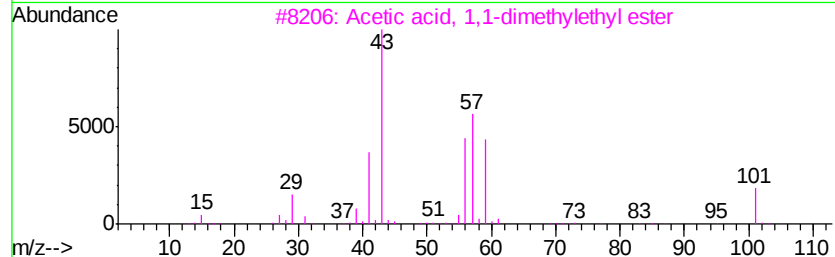
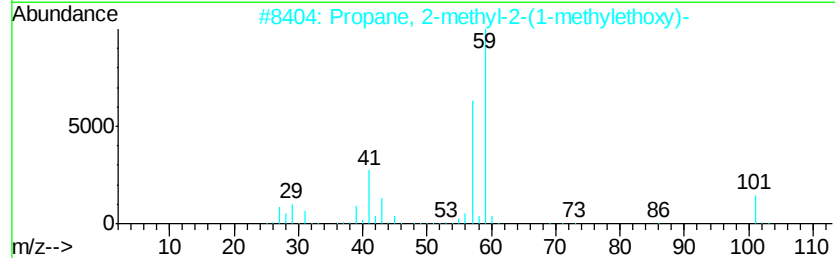
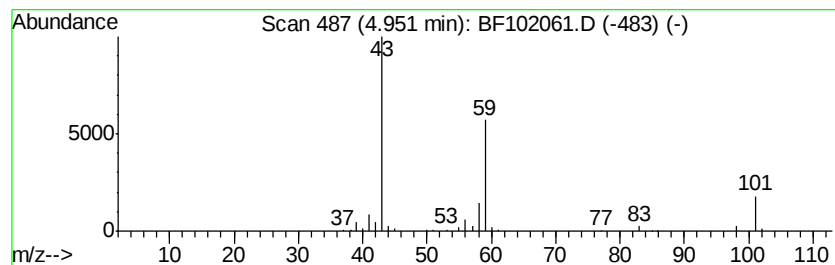
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	3.70 ng	489728	1,4-Dichlorobenzene-d4	6.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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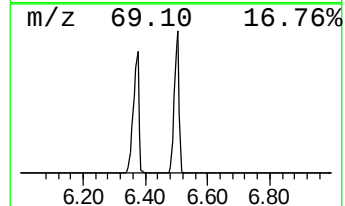
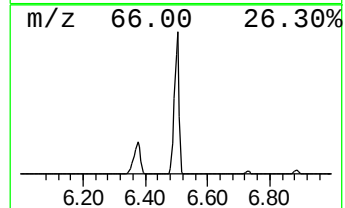
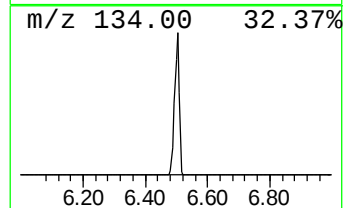
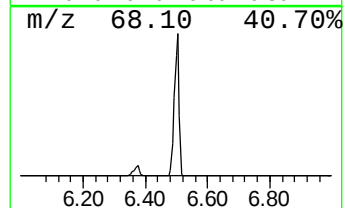
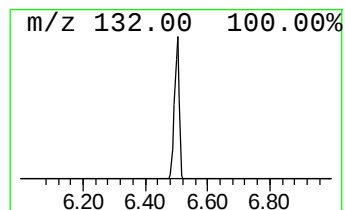
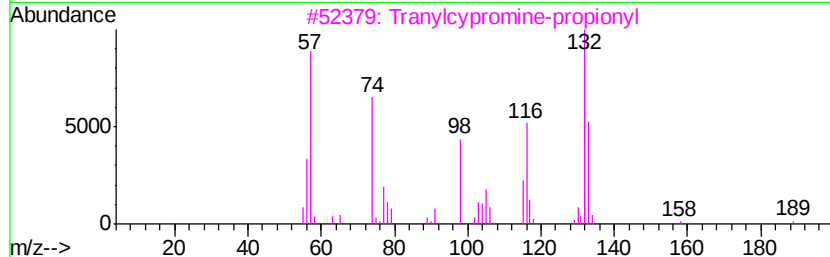
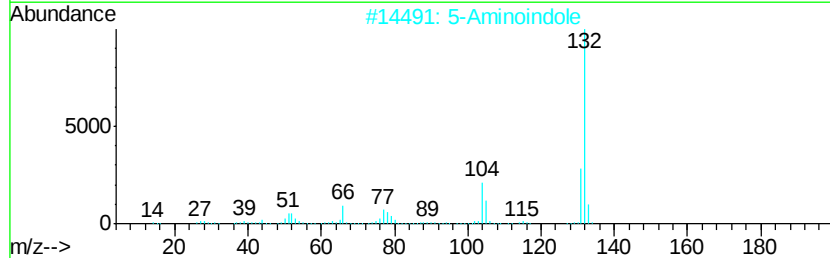
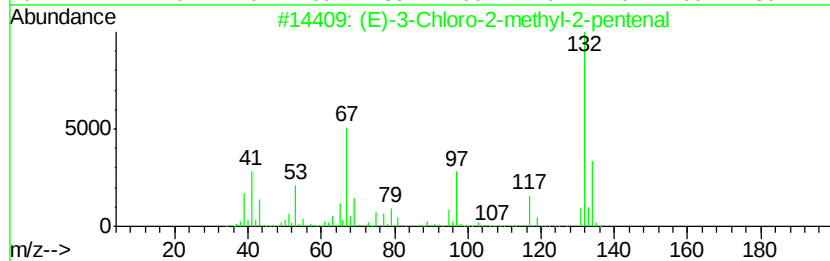
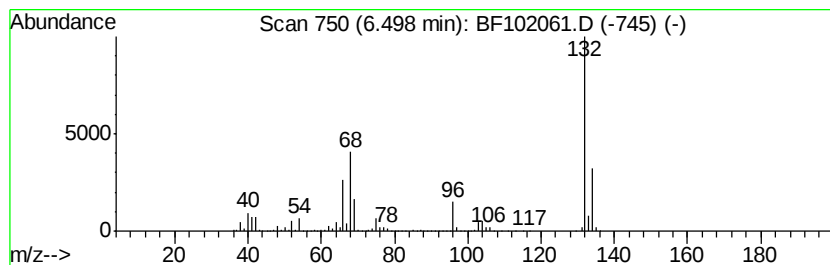
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Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	45.80 ng	6058520	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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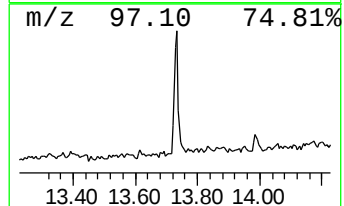
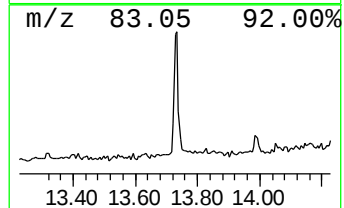
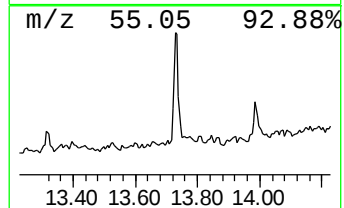
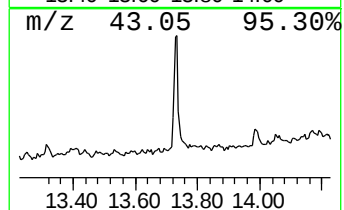
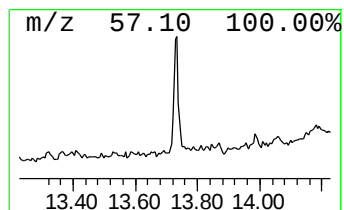
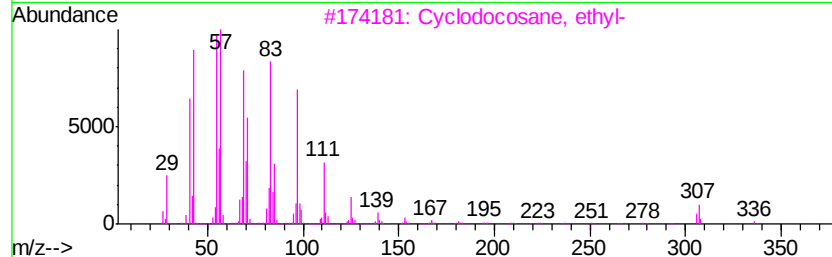
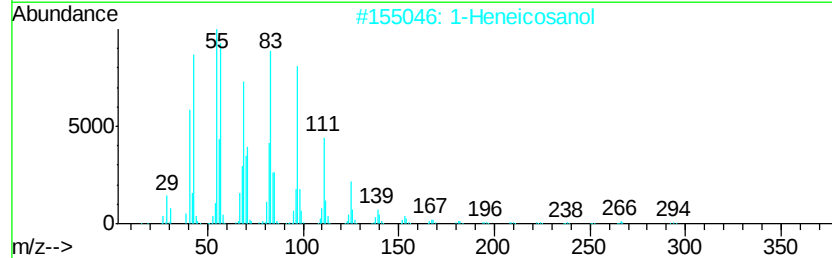
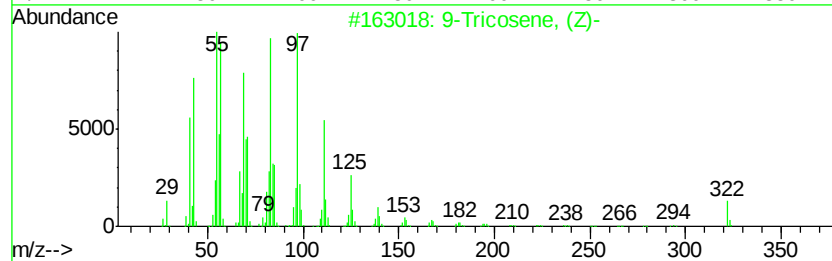
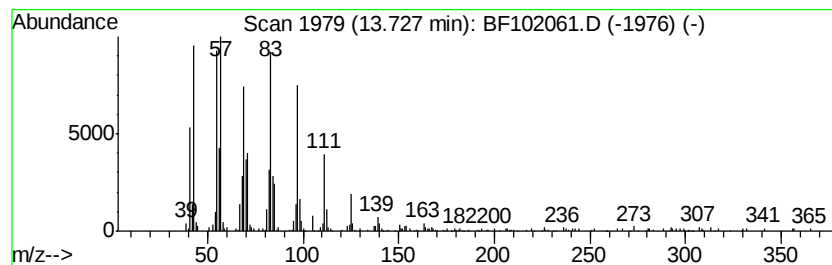
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Peak Number 4 9-Tricosene, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	3.74 ng	364635	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		2-Methyl-2-docosene	322	C23H46	1000131-16-9	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	3.7	ng	489728	1	6.73	2645750	20.0
unknown6.50	6.50	45.8	ng	6058520	1	6.73	2645750	20.0
9-Tricosene, (Z)-	13.73	3.7	ng	364635	5	13.89	1949520	20.0