

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091217\
 Data File : BF098458.D
 Acq On : 12 Sep 2017 18:55
 Operator : SJ/JU
 Sample : I5171-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-2342-2669-3025-3091-3873

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-BF091117.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	4.851	467	470	486	rVB	324787	522406	9.27%	1.136%
2	5.275	537	542	556	rBV	5411134	5636888	100.00%	12.261%
3	6.316	714	719	735	rBV	5058506	5618081	99.67%	12.220%
4	6.434	735	739	742	rBV	5501347	5356833	95.03%	11.652%
5	6.657	774	777	785	rBV	1480723	1365648	24.23%	2.970%
6	6.816	800	804	808	rBV	4333917	3953454	70.14%	8.599%
7	7.234	869	875	878	rBV	3298042	3427337	60.80%	7.455%
8	7.945	991	996	999	rBV	2050076	1791648	31.78%	3.897%
9	9.022	1173	1179	1182	rBV	5737993	5162019	91.58%	11.228%
10	9.416	1242	1246	1250	rBV	423615	344659	6.11%	0.750%
11	9.634	1278	1283	1286	rBV2	73173	75277	1.34%	0.164%
12	9.692	1287	1293	1297	rVV	2056214	1843687	32.71%	4.010%
13	10.128	1364	1367	1370	rVB	117017	94725	1.68%	0.206%
14	10.486	1422	1428	1431	rBV	2617988	2564719	45.50%	5.579%
15	10.598	1445	1447	1455	rBV	123249	126412	2.24%	0.275%
16	11.045	1520	1523	1526	rBV2	60821	57138	1.01%	0.124%
17	11.175	1541	1545	1548	rBV	1836853	1599291	28.37%	3.479%
18	11.198	1548	1549	1552	rVV	149492	85489	1.52%	0.186%
19	12.386	1745	1751	1760	rVB	73763	80551	1.43%	0.175%
20	12.610	1783	1789	1792	rBV	57450	62896	1.12%	0.137%
21	12.757	1810	1814	1818	rBV	3633144	3542982	62.85%	7.707%
22	13.657	1963	1967	1975	rBV	252196	313584	5.56%	0.682%
23	13.804	1988	1992	1996	rBV	1234503	1260036	22.35%	2.741%
24	15.204	2225	2230	2239	rBV	871257	1087954	19.30%	2.366%

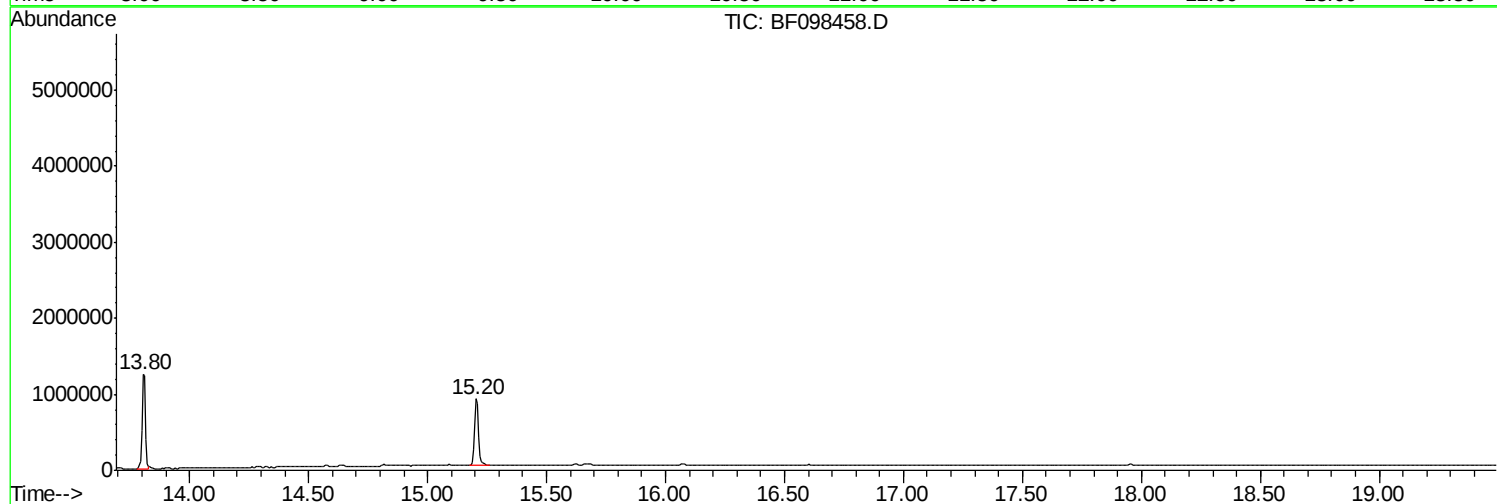
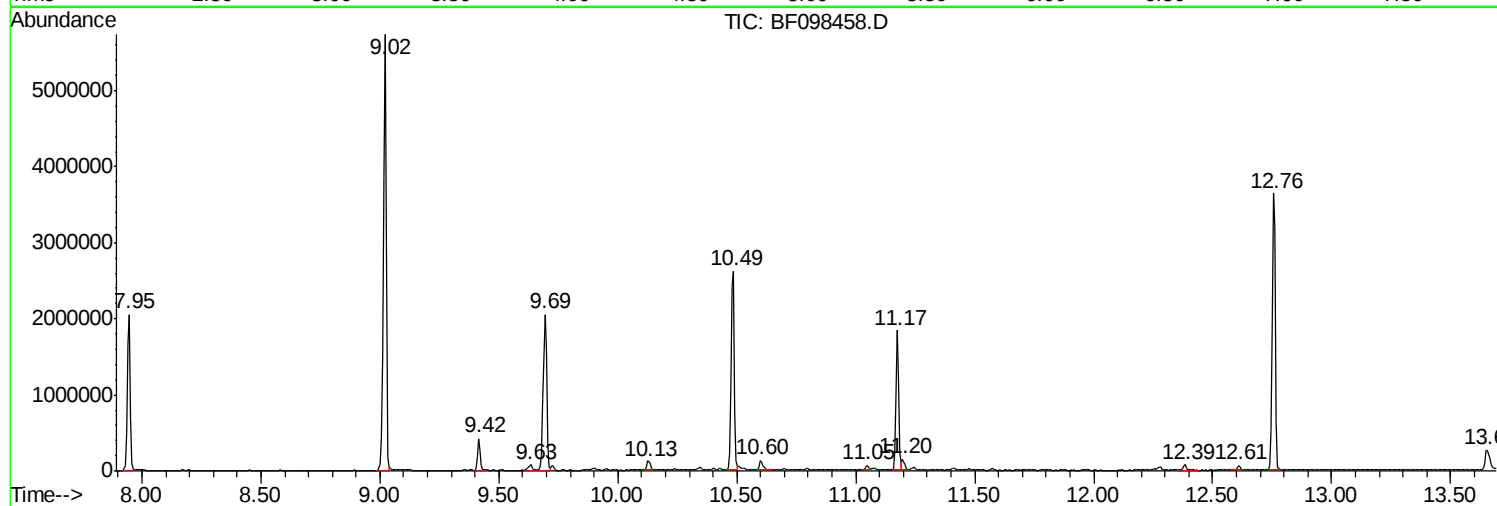
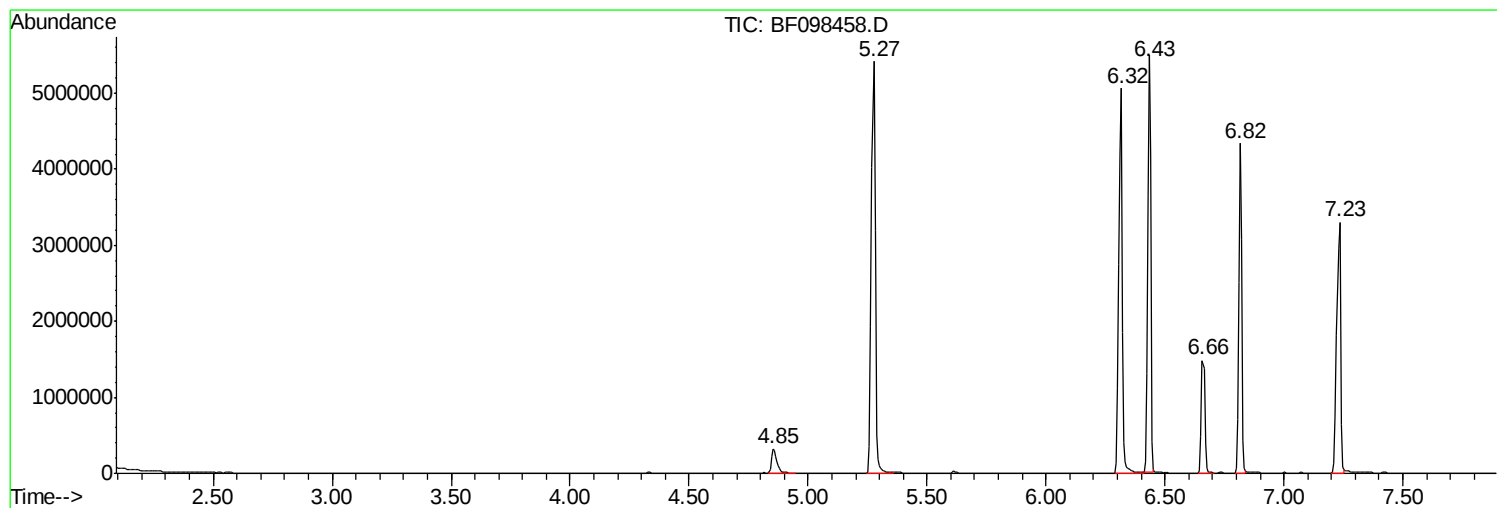
Sum of corrected areas: 45973714

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.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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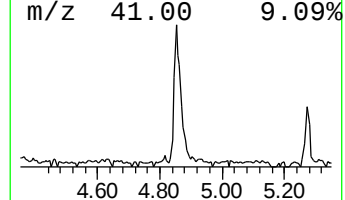
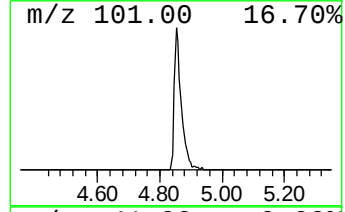
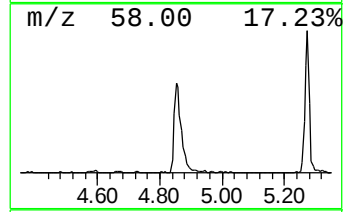
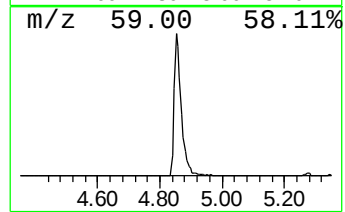
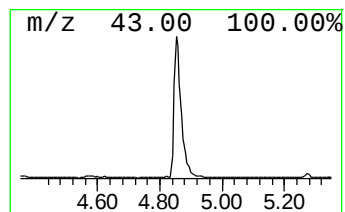
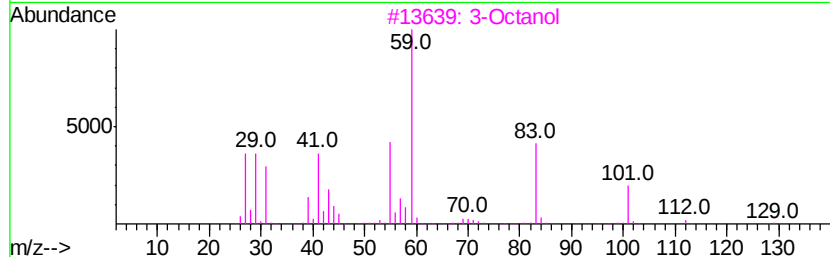
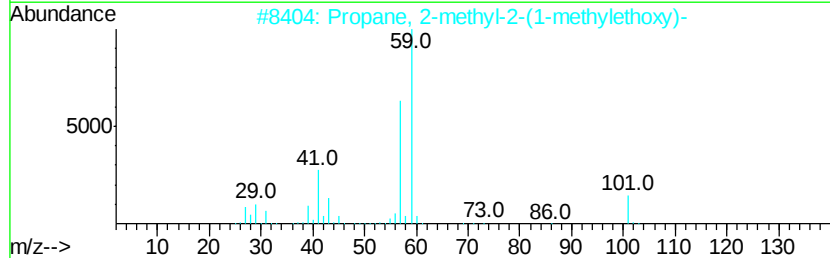
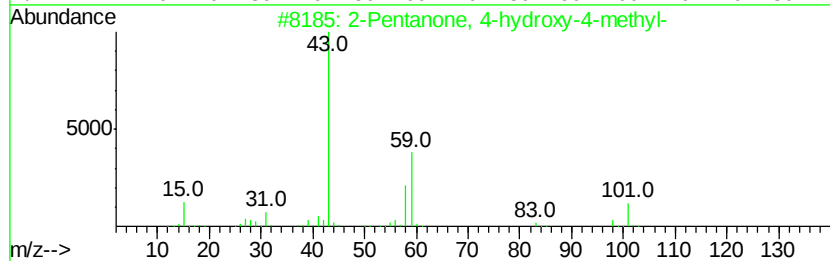
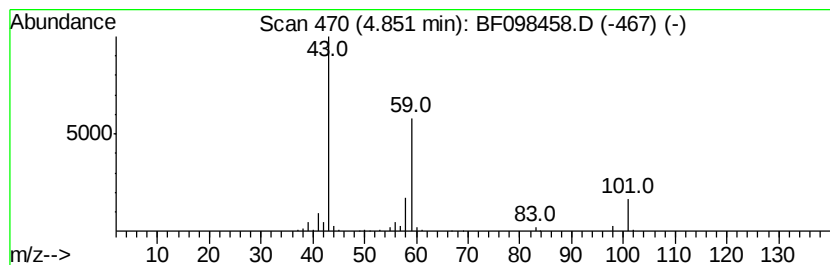
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.85	7.65 ng	522406	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Octanol	130	C8H18O	000589-98-0	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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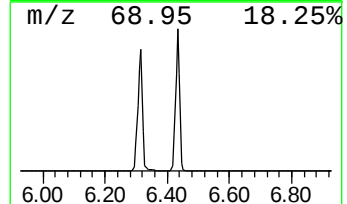
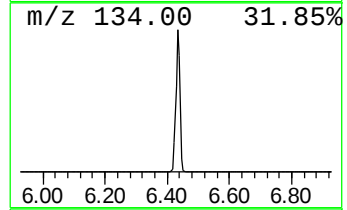
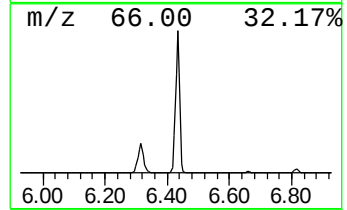
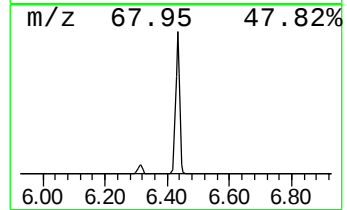
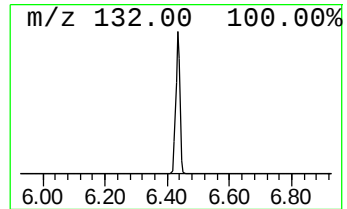
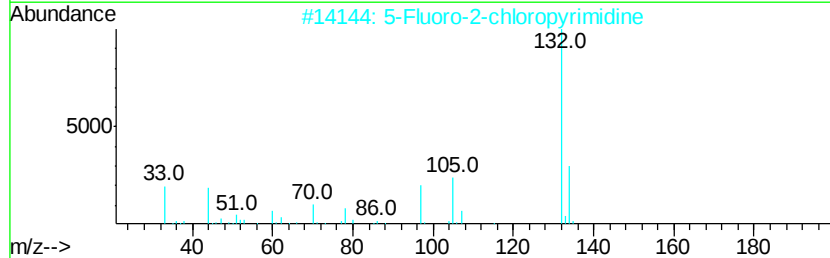
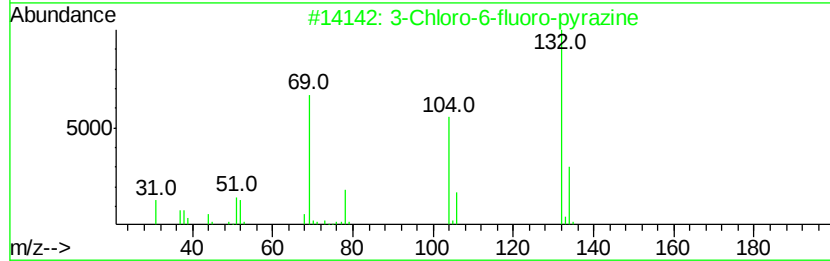
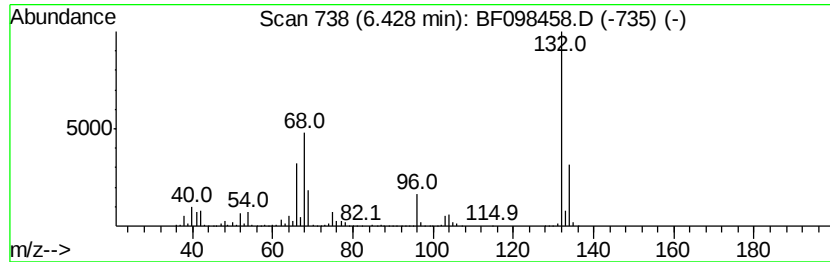
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Peak Number 2 unknown6.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	78.45 ng	5356830	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
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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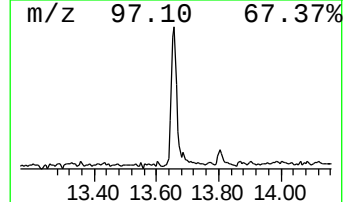
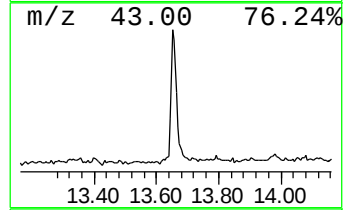
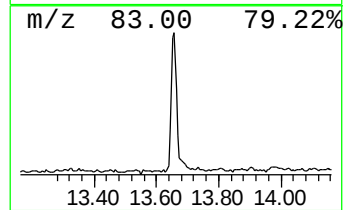
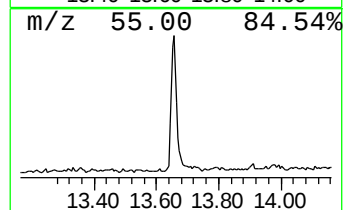
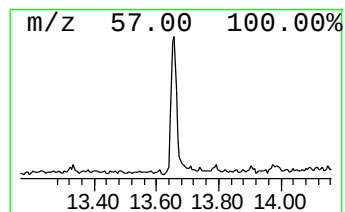
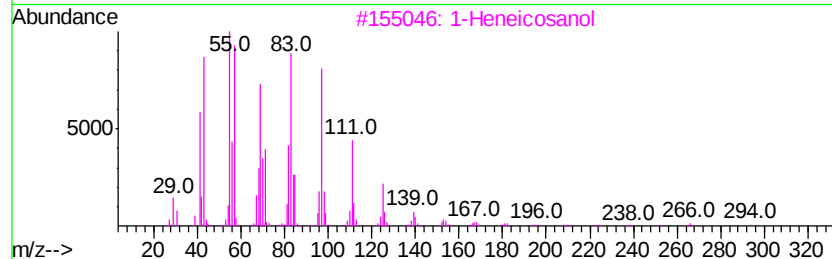
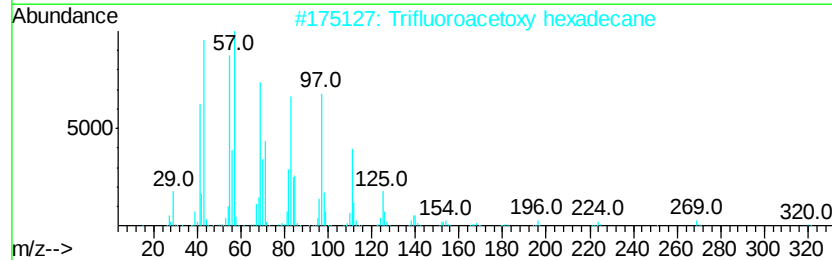
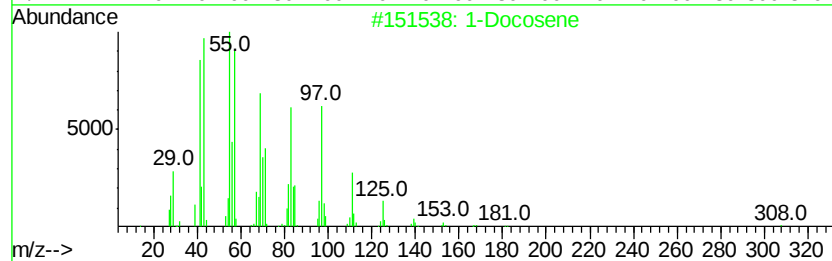
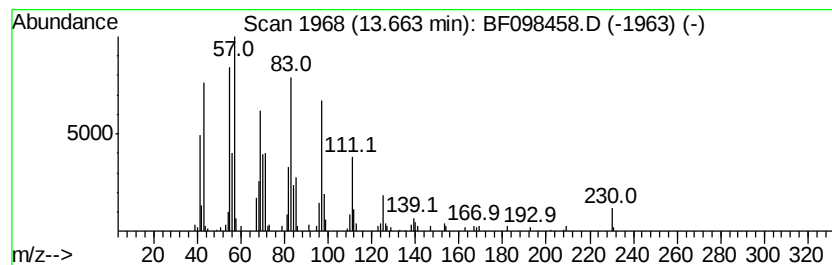
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Peak Number 4 1-Docosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	4.98 ng	313584	Chrysene-d12	13.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Docosene		308 C22H44	001599-67-3 94
2	Trifluoroacetoxy hexadecane		338 C18H33F3O2	006222-03-3 94
3	1-Heneicosanol		312 C21H44O	015594-90-8 93
4	9-Eicosene, (E)-		280 C20H40	074685-29-3 91
5	Trichloroacetic acid, pentadecyl...		372 C17H31Cl3O2	074339-53-0 91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.85	7.7	ng	522406	1	6.66	1365650	20.0
unknown6.43	6.43	78.5	ng	5356830	1	6.66	1365650	20.0
1-Docosene	13.66	5.0	ng	313584	5	13.81	1260040	20.0