

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF032018\
 Data File : BF103816.D
 Acq On : 20 Mar 2018 21:29
 Operator : JU/SJ
 Sample : J1760-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-031918

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-BF031518.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	2.340	37	43	51	rVB	148192	194643	5.70%	0.675%
2	5.222	527	533	541	rVB	135217	173016	5.07%	0.600%
3	5.598	592	597	600	rBV	3254794	3301740	96.71%	11.444%
4	6.592	760	766	769	rBV	2868701	3163747	92.67%	10.966%
5	6.739	786	791	795	rBV	3304510	3414029	100.00%	11.833%
6	6.969	827	830	834	rBV	1100695	943012	27.62%	3.269%
7	7.128	853	857	860	rBV	2867906	2623618	76.85%	9.094%
8	7.533	920	926	929	rBV	2184045	2129130	62.36%	7.380%
9	8.251	1044	1048	1052	rBV	1384523	1228265	35.98%	4.257%
10	9.327	1226	1231	1234	rBV	3723560	3186715	93.34%	11.046%
11	9.716	1293	1297	1300	rBV	418259	323669	9.48%	1.122%
12	9.927	1329	1333	1336	rBV	79131	55986	1.64%	0.194%
13	10.016	1344	1348	1351	rBV	1286330	1195365	35.01%	4.143%
14	10.427	1415	1418	1421	rVB	84518	60903	1.78%	0.211%
15	10.804	1478	1482	1485	rBV	1859108	1617361	47.37%	5.606%
16	10.904	1496	1499	1503	rBV	51673	56353	1.65%	0.195%
17	11.504	1597	1601	1605	rBV	1303563	1125153	32.96%	3.900%
18	13.092	1867	1871	1875	rBV	2460240	2257750	66.13%	7.826%
19	13.974	2017	2021	2032	rBV	246505	240980	7.06%	0.835%
20	14.157	2048	2052	2056	rBV	879816	798818	23.40%	2.769%
21	15.698	2309	2314	2320	rBV2	602071	760346	22.27%	2.635%

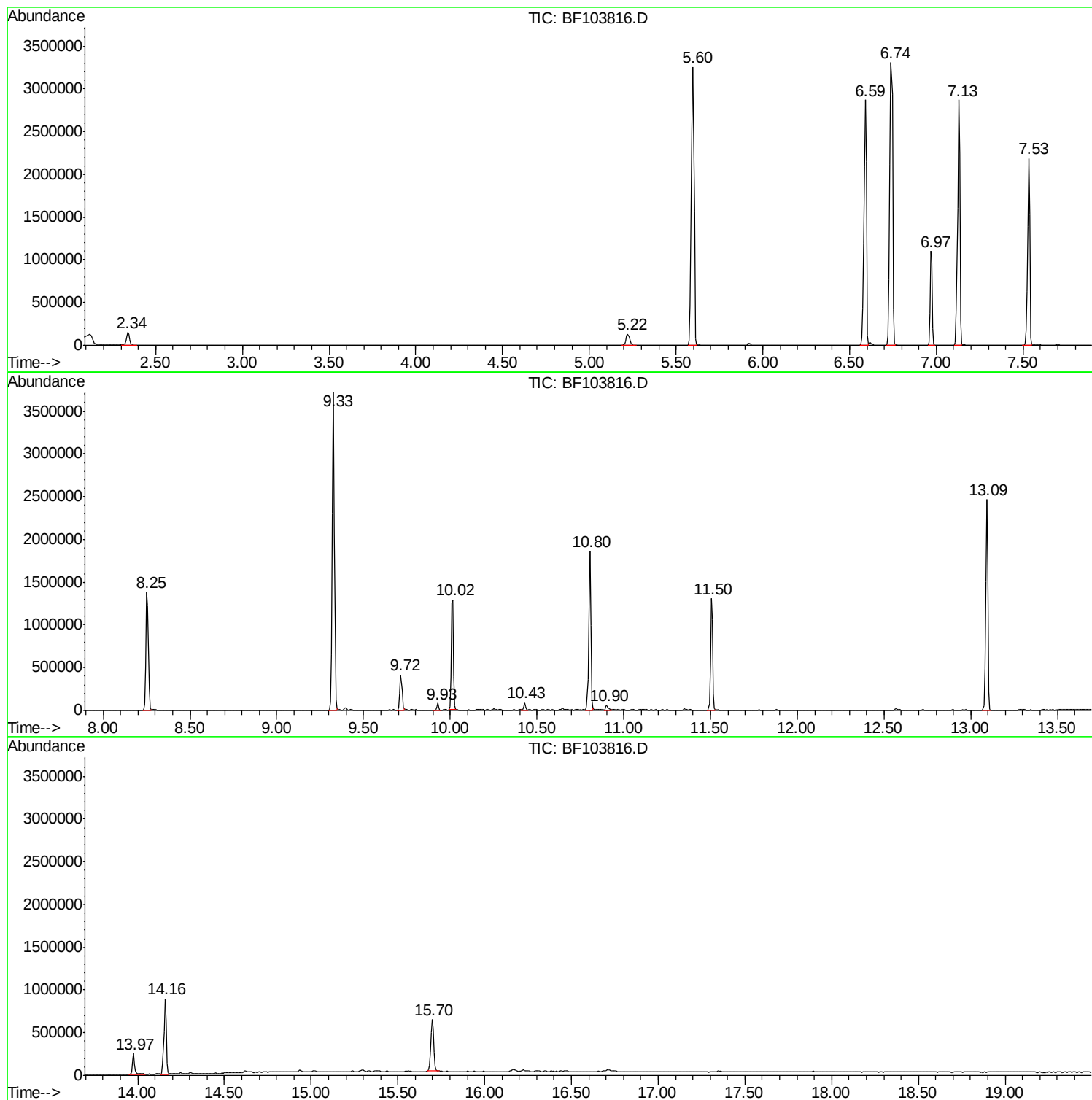
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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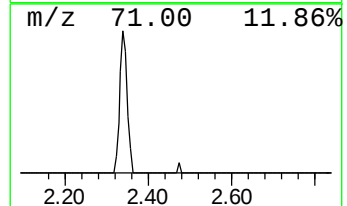
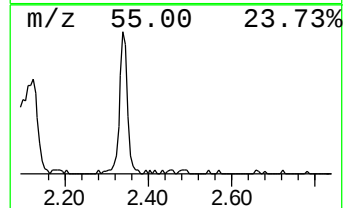
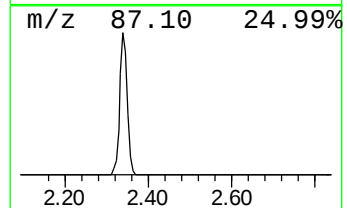
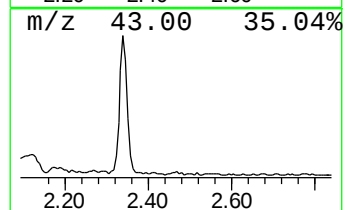
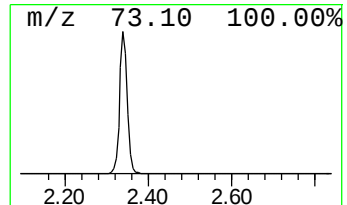
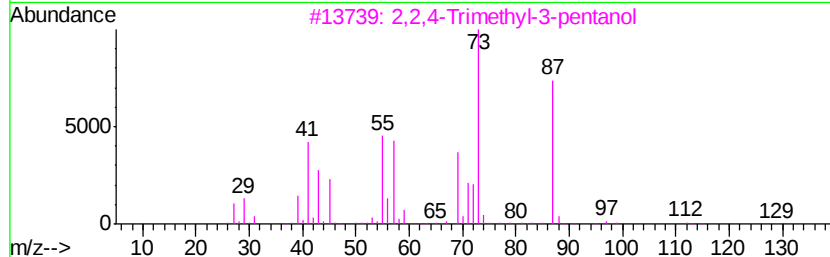
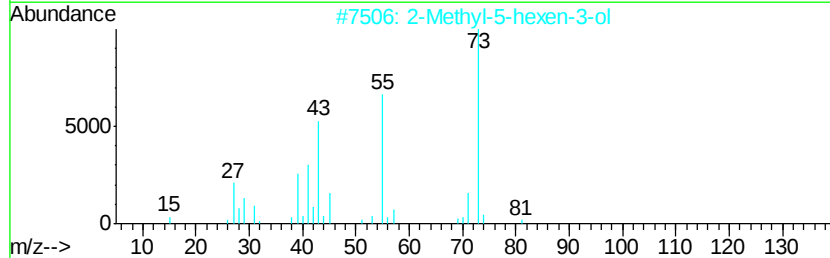
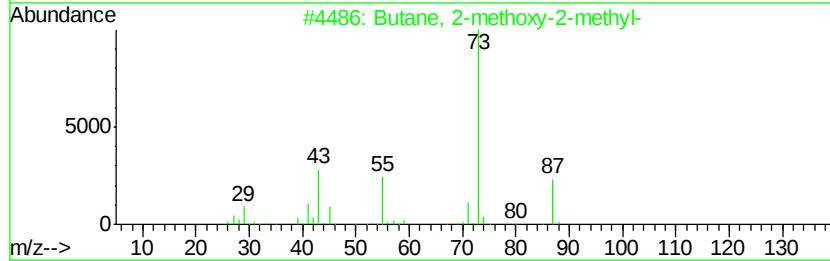
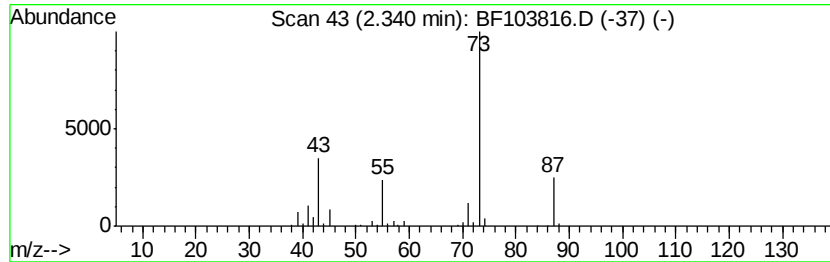
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	4.13 ng	194643	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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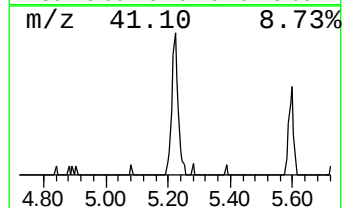
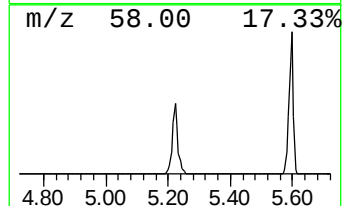
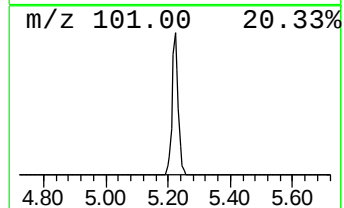
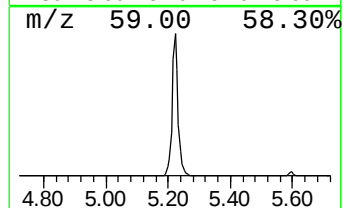
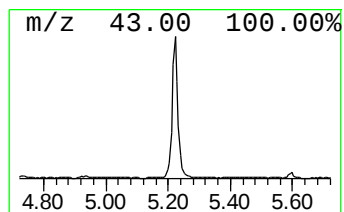
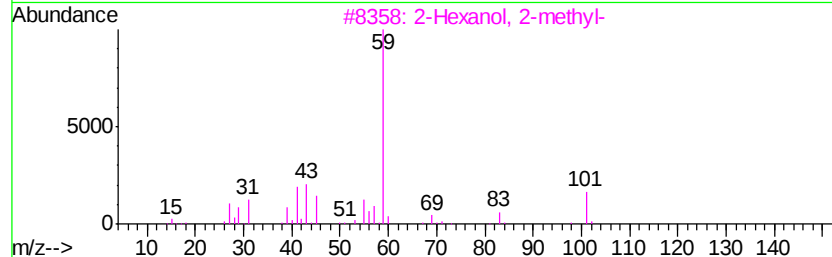
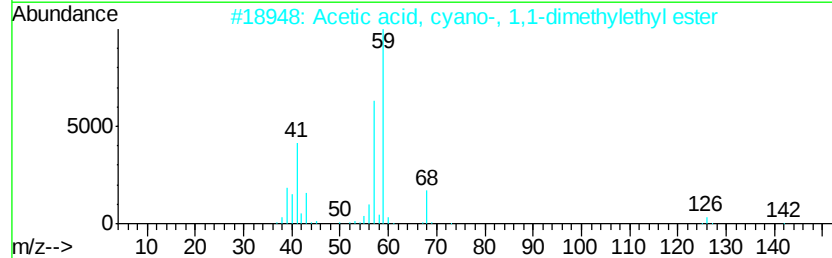
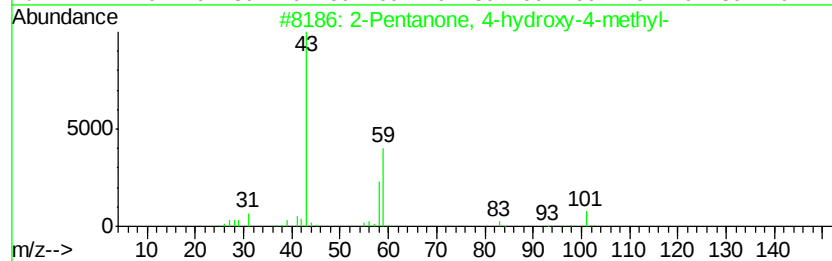
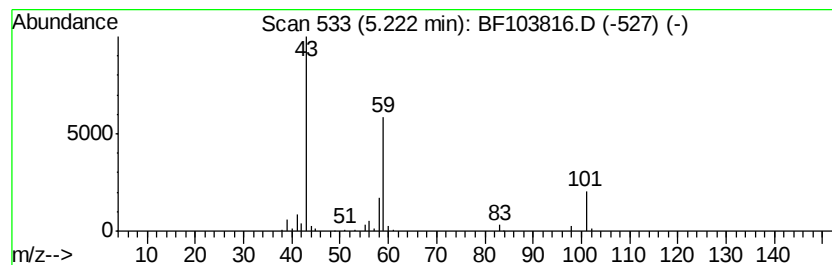
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	3.67 ng	173016	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
4		Acetone	58	C3H6O	000067-64-1	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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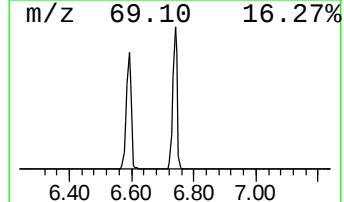
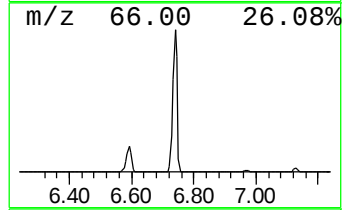
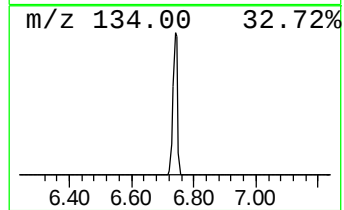
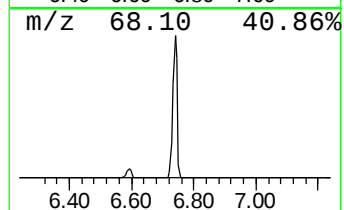
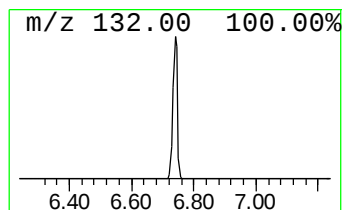
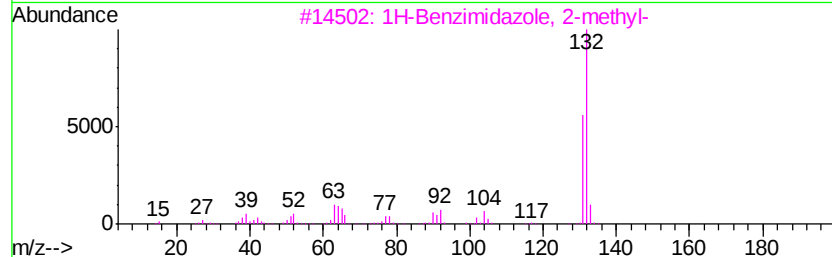
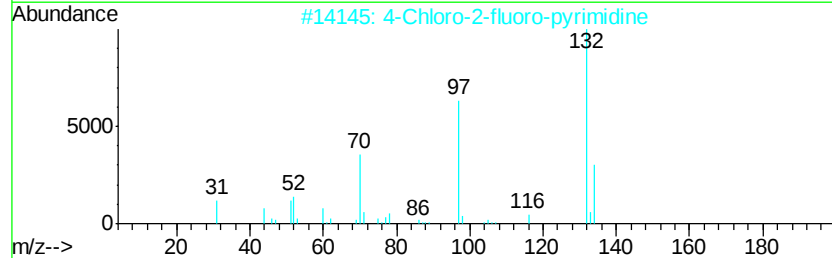
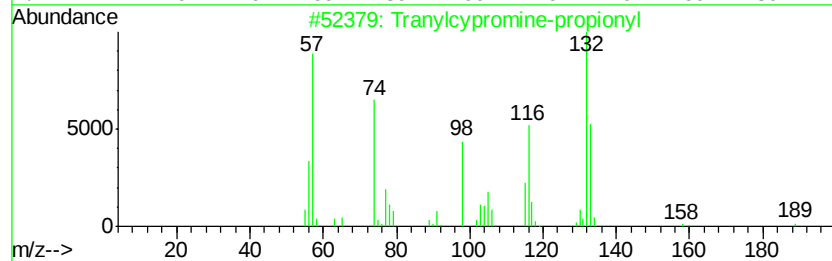
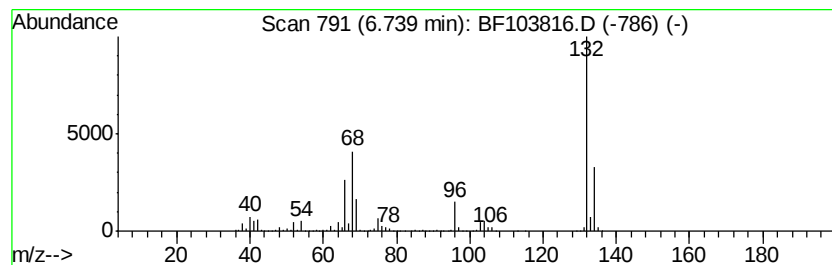
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Peak Number 3 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	72.41 ng	3414030	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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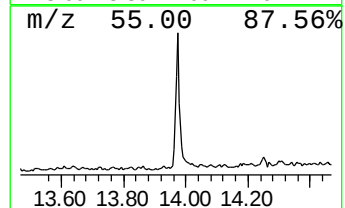
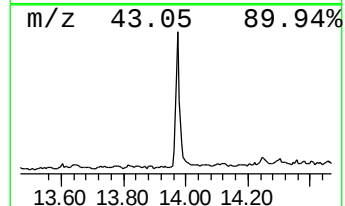
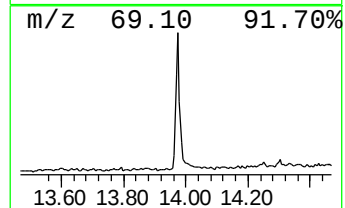
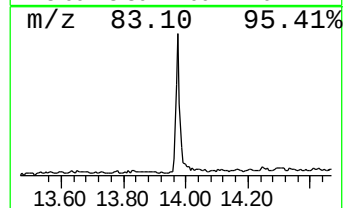
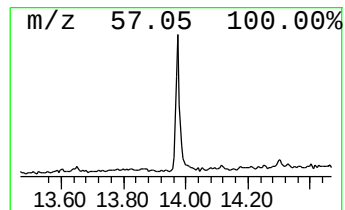
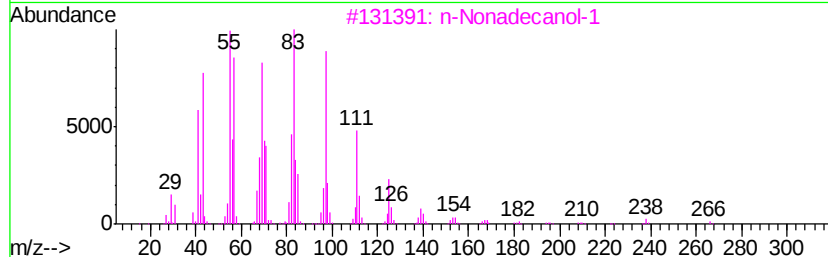
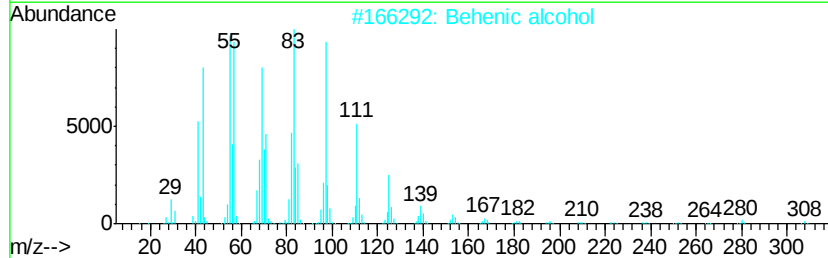
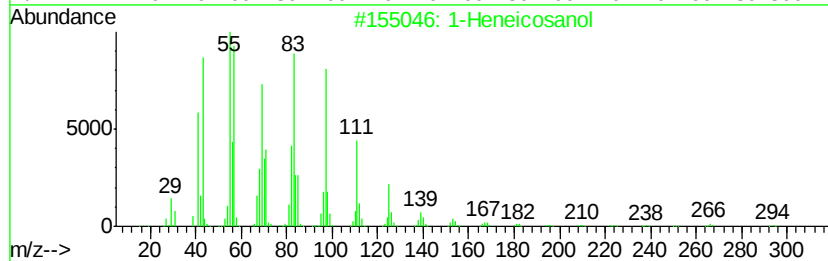
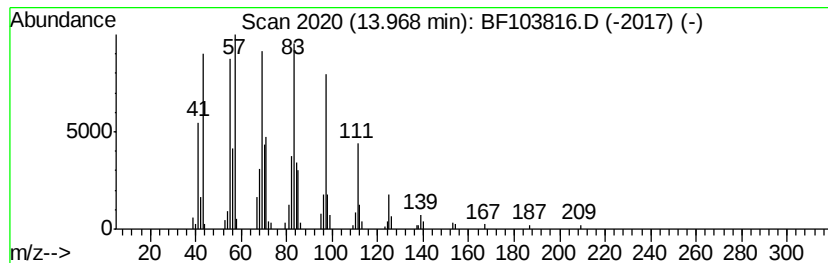
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Peak Number 5 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	6.03 ng	240980	Chrysene-d12	14.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
5		1-Nonadecene	266	C19H38	018435-45-5	94



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.34	4.1	ng	194643	1	6.97	943012	20.0
2-Pentanone, 4-hy...	5.22	3.7	ng	173016	1	6.97	943012	20.0
unknown6.74	6.74	72.4	ng	3414030	1	6.97	943012	20.0
1-Heneicosanol	13.97	6.0	ng	240980	5	14.16	798818	20.0