

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020217\
 Data File : BF092740.D
 Acq On : 2 Feb 2017 17:37
 Operator : SJ/MA
 Sample : I1665-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFF-2532-COMP-0-2FT

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:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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	5.116	263	265	274	rVB	776683	1158044	30.51%	3.280%
2	5.550	300	303	305	rBV	2999654	3441562	90.68%	9.748%
3	6.533	387	389	390	rBV	28765	43249	1.14%	0.123%
4	6.579	390	393	395	rVB	3004578	3672280	96.76%	10.402%
5	6.704	401	404	406	rBV	3428357	3171917	83.57%	8.984%
6	6.933	422	424	426	rBV	1108451	927163	24.43%	2.626%
7	7.093	435	438	440	rBV	2687896	2498337	65.83%	7.076%
8	7.504	471	474	476	rBV	1976317	2264839	59.67%	6.415%
9	7.596	479	482	489	rVB	23031	40881	1.08%	0.116%
10	8.224	534	537	539	rBV	1374026	1257515	33.13%	3.562%
11	9.299	628	631	634	rBV	3466578	3322441	87.54%	9.411%
12	9.687	663	665	668	rBV	490985	606419	15.98%	1.718%
13	9.973	688	690	692	rBV	1301255	1346234	35.47%	3.813%
14	10.008	692	693	695	rVB	70011	52535	1.38%	0.149%
15	10.396	723	727	729	rBV2	64398	134452	3.54%	0.381%
16	10.522	734	738	740	rVB2	20051	38748	1.02%	0.110%
17	10.625	743	747	748	rBV	32954	48461	1.28%	0.137%
18	10.762	756	759	762	rBV	1994814	2358415	62.14%	6.680%
19	10.876	766	769	773	rVB	189575	298865	7.87%	0.847%
20	11.322	806	808	809	rBV	144458	121856	3.21%	0.345%
21	11.345	809	810	814	rVB	36596	52168	1.37%	0.148%
22	11.459	817	820	824	rBV	1730093	1603579	42.25%	4.542%
23	11.688	837	840	843	rBV2	59113	117505	3.10%	0.333%
24	11.745	843	845	849	rVB	140144	128347	3.38%	0.364%
25	12.156	879	881	883	rBV	70643	69990	1.84%	0.198%
26	12.545	910	915	917	rBV	33580	46934	1.24%	0.133%
27	12.671	924	926	930	rVB	54323	50774	1.34%	0.144%
28	12.899	943	946	948	rVB2	39652	47932	1.26%	0.136%
29	13.048	956	959	961	rBV	3359779	3795323	100.00%	10.750%
30	13.951	1035	1038	1044	rBV	45100	102295	2.70%	0.290%
31	14.099	1048	1051	1053	rBV	1102406	1312220	34.57%	3.717%
32	14.717	1103	1105	1107	rBV	32933	39857	1.05%	0.113%
33	15.197	1145	1147	1150	rVB	42859	48456	1.28%	0.137%
34	15.551	1175	1178	1186	rBV	773836	1042031	27.46%	2.951%

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.500	1258	1261	1267	rVB3	16057	43527	1.15%	0.123%
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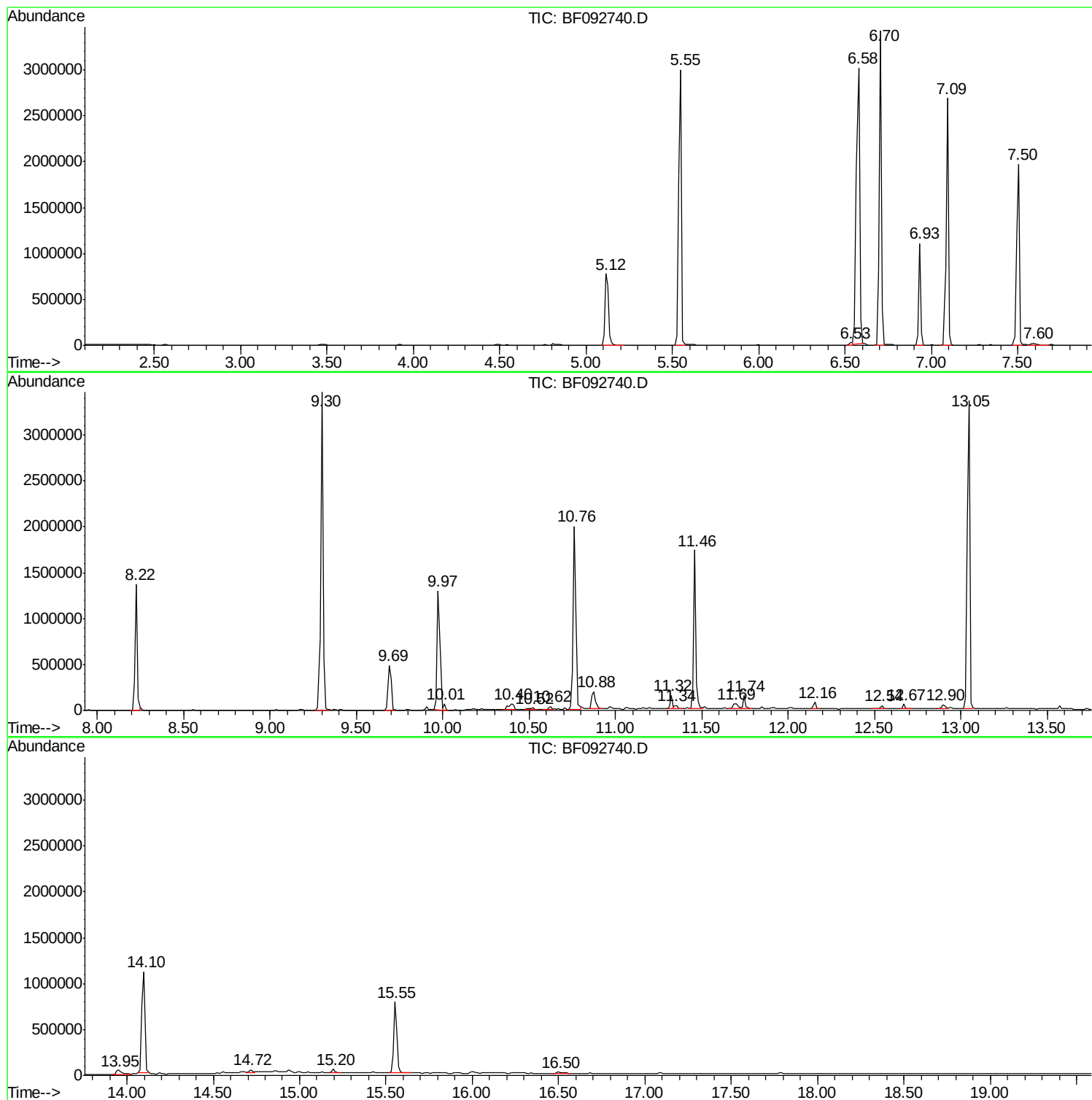
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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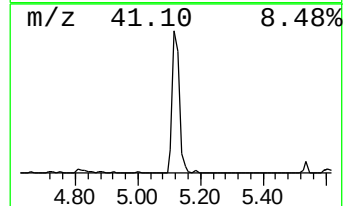
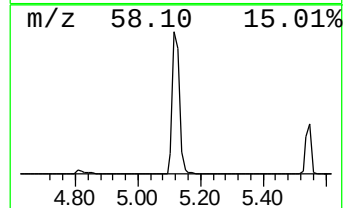
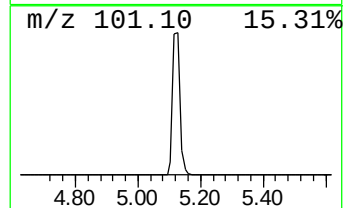
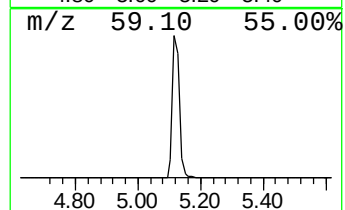
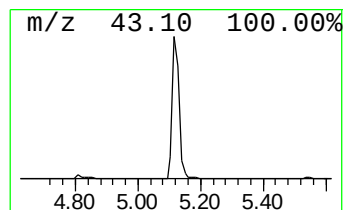
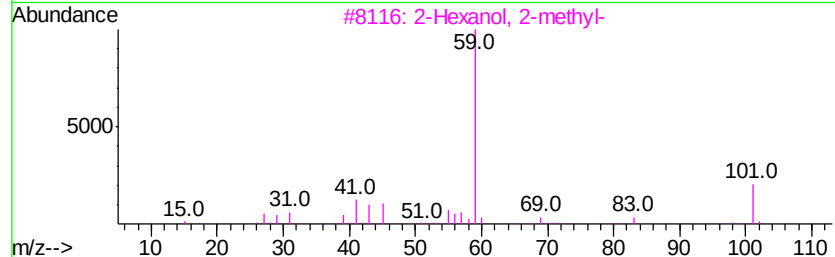
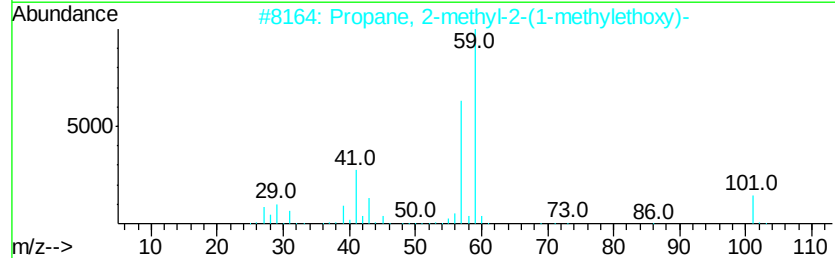
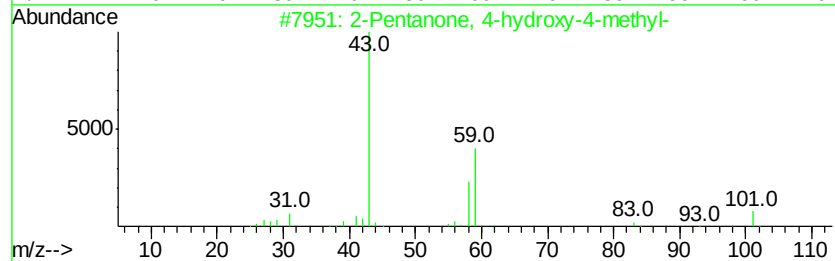
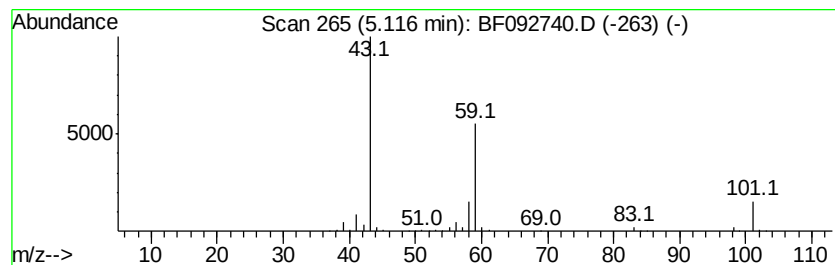
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.12	24.98 ng	1158040	1,4-Dichlorobenzene-d4	6.93		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42	
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33	
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	



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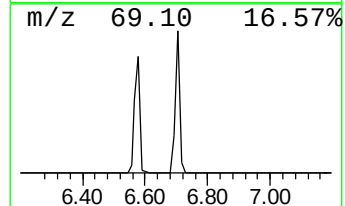
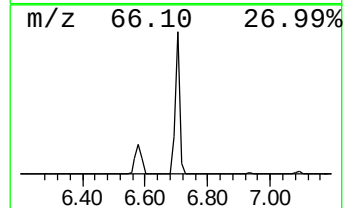
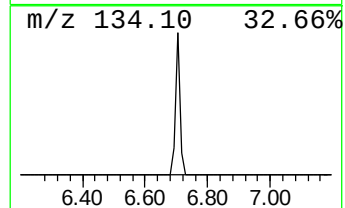
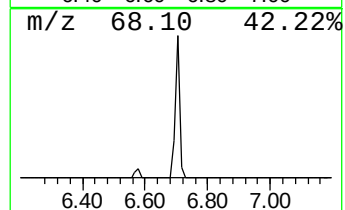
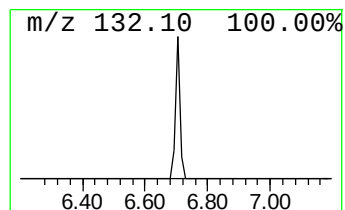
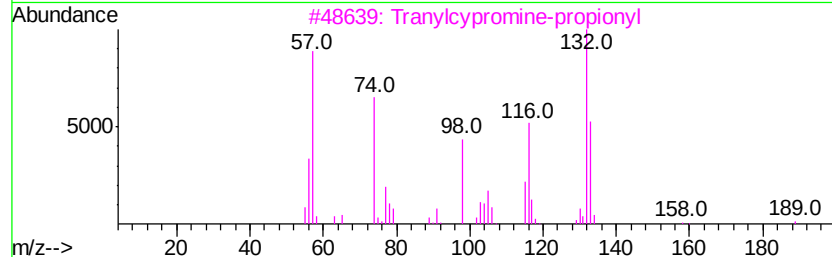
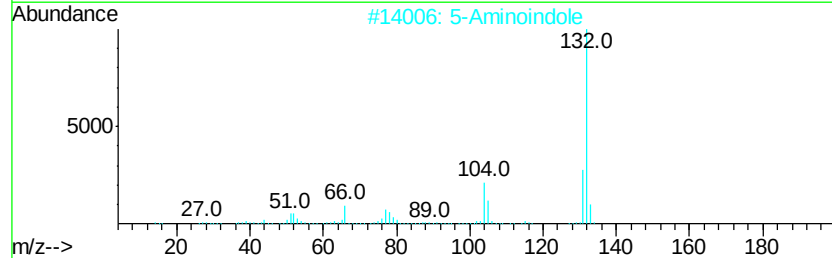
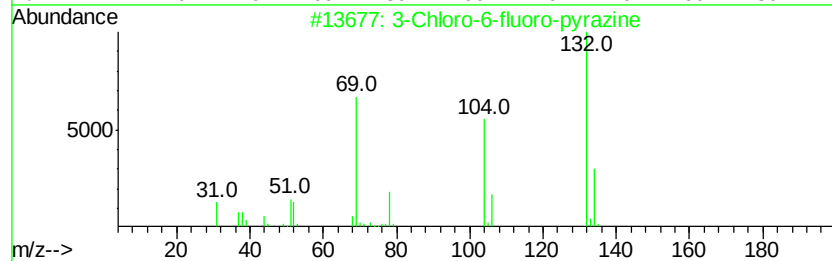
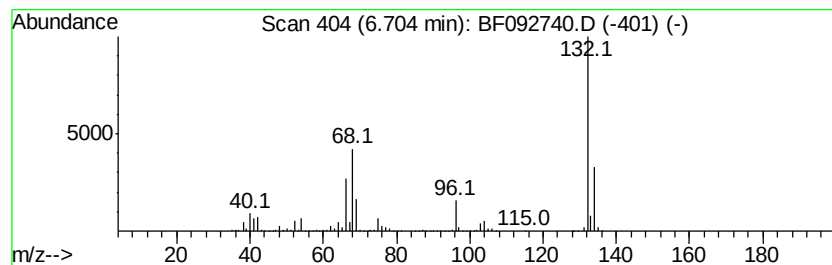
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Peak Number 2 unknown6.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	68.42 ng	3171920	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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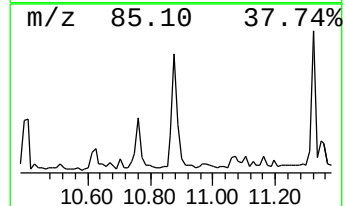
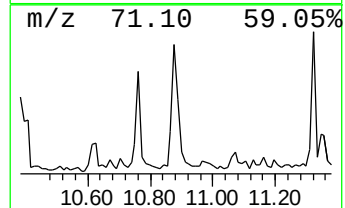
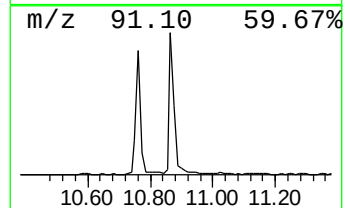
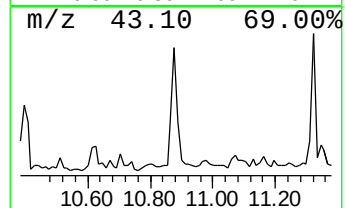
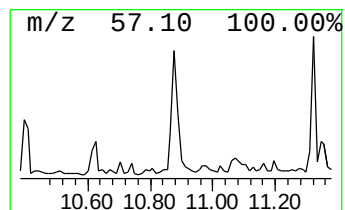
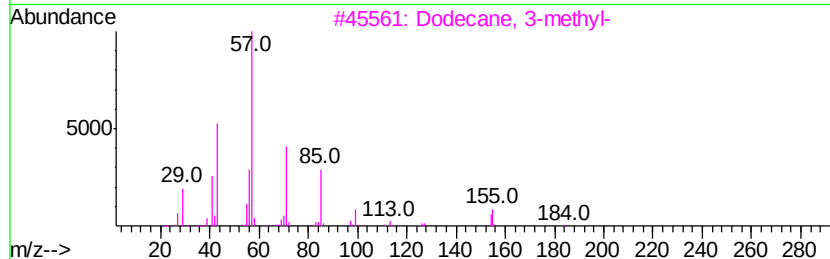
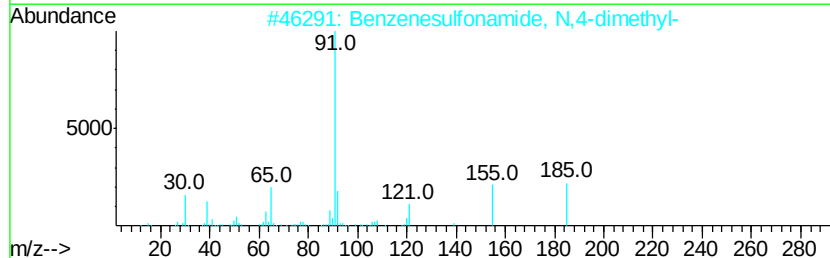
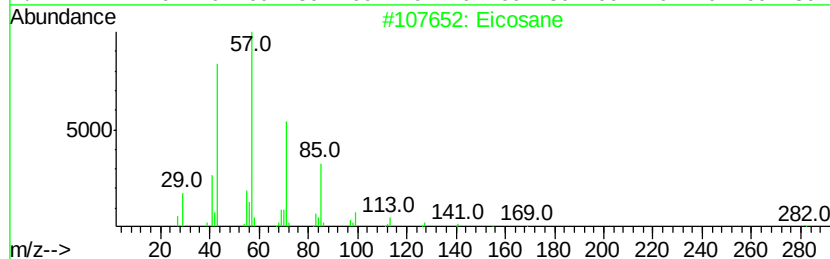
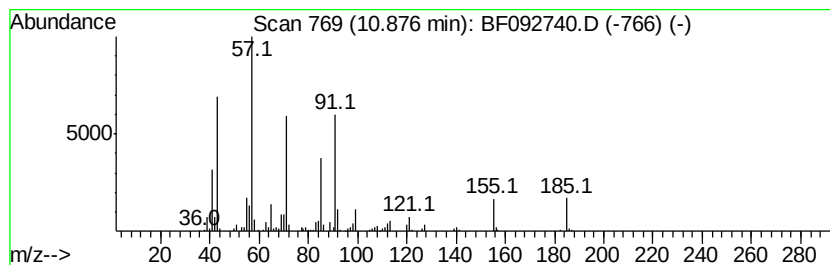
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 Eicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.88	3.73 ng	298865	Phenanthrene-d10		11.46	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	62
2	Benzenesulfonamide, N,4-dimethyl-		185	C8H11NO2S	000640-61-9	59
3	Dodecane, 3-methyl-		184	C13H28	017312-57-1	59
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	58
5	Pentadecane		212	C15H32	000629-62-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	25.0	ng	1158040	1	6.93	927163	20.0
unknown6.70	6.70	68.4	ng	3171920	1	6.93	927163	20.0
Eicosane	10.88	3.7	ng	298865	4	11.46	1603580	20.0