

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092517\
 Data File : BF098778.D
 Acq On : 25 Sep 2017 12:49
 Operator : SJ/JU
 Sample : I5364-05 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-EPE-116-5B(0-5)

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-BF092317.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	5.128	514	517	525	rBV	223918	234432	16.48%	1.536%
2	5.528	580	585	588	rBV	1452588	1330233	93.52%	8.714%
3	6.528	751	755	759	rBV	1433880	1369614	96.29%	8.972%
4	6.681	777	781	784	rBV	1713354	1407623	98.97%	9.221%
5	6.916	817	821	824	rBV	1127566	903715	63.54%	5.920%
6	7.069	843	847	850	rBV	1351219	1076593	75.69%	7.052%
7	7.469	911	915	919	rBV	945958	803340	56.48%	5.262%
8	8.198	1035	1039	1042	rBV	1397956	1145007	80.50%	7.501%
9	9.269	1217	1221	1224	rBV	1833125	1422331	100.00%	9.317%
10	9.339	1230	1233	1236	rBV2	17267	18296	1.29%	0.120%
11	9.657	1284	1287	1290	rBV	147649	110400	7.76%	0.723%
12	9.951	1333	1337	1341	rVB	1312777	1056022	74.25%	6.918%
13	10.375	1406	1409	1412	rVB	30229	27337	1.92%	0.179%
14	10.733	1467	1470	1474	rBV	675421	553324	38.90%	3.625%
15	10.845	1486	1489	1495	rBV	36637	34431	2.42%	0.226%
16	11.063	1518	1526	1529	rBV	18828	22431	1.58%	0.147%
17	11.439	1586	1590	1593	rBV	1013368	838802	58.97%	5.495%
18	11.951	1673	1677	1682	rBV	45889	54364	3.82%	0.356%
19	12.651	1793	1796	1799	rBV	38281	33085	2.33%	0.217%
20	12.880	1832	1835	1838	rVB	36623	31235	2.20%	0.205%
21	13.016	1855	1858	1862	rBV	1026696	941162	66.17%	6.165%
22	13.880	2002	2005	2007	rBV	121364	105071	7.39%	0.688%
23	13.904	2007	2009	2013	rVB	80627	70810	4.98%	0.464%
24	14.051	2031	2034	2035	rBV	30930	29981	2.11%	0.196%
25	14.074	2035	2038	2042	rVV	906970	854133	60.05%	5.595%
26	15.568	2287	2292	2302	rVB	568285	791697	55.66%	5.186%

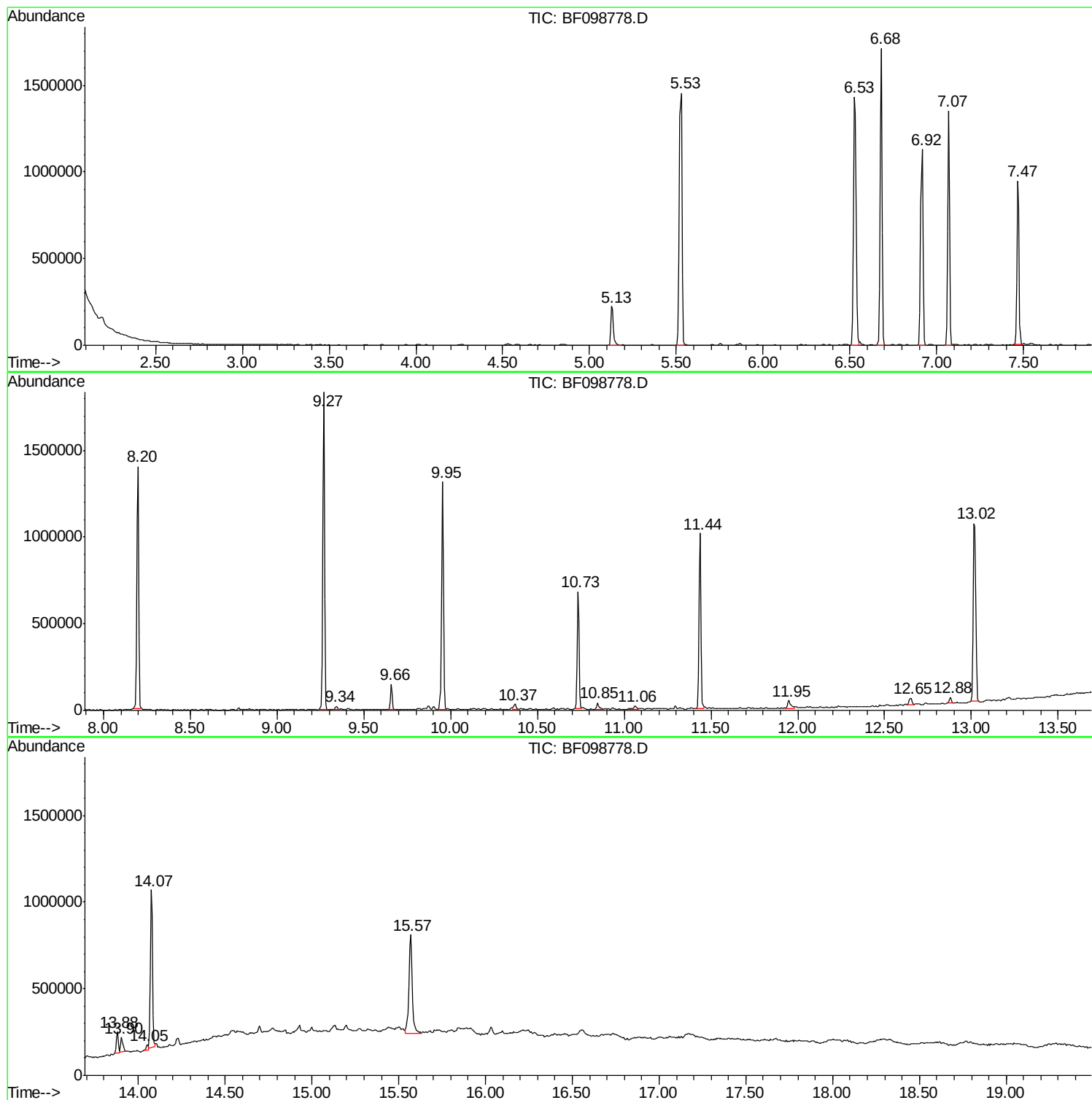
Sum of corrected areas: 15265469

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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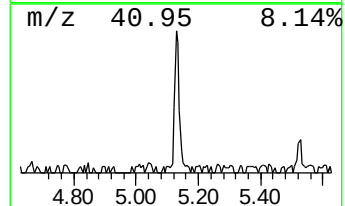
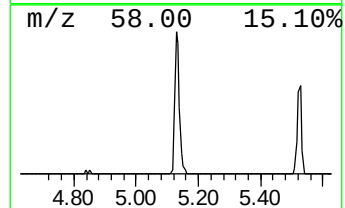
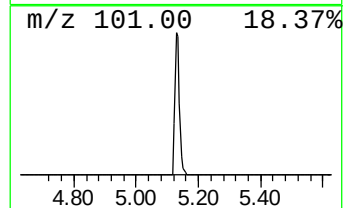
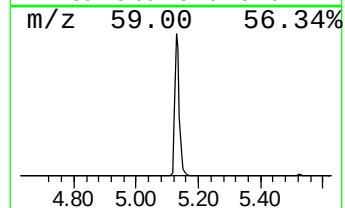
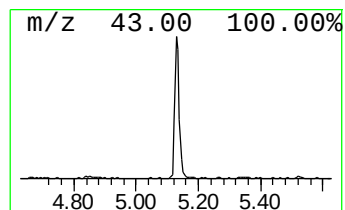
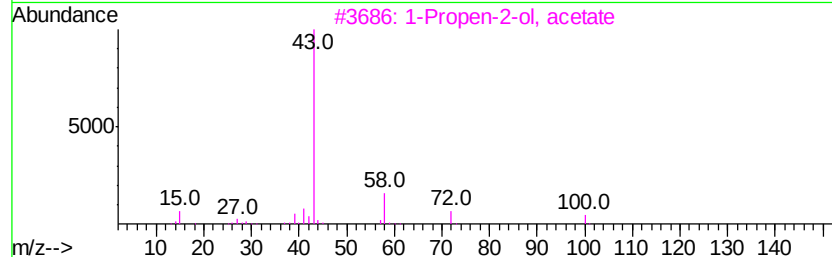
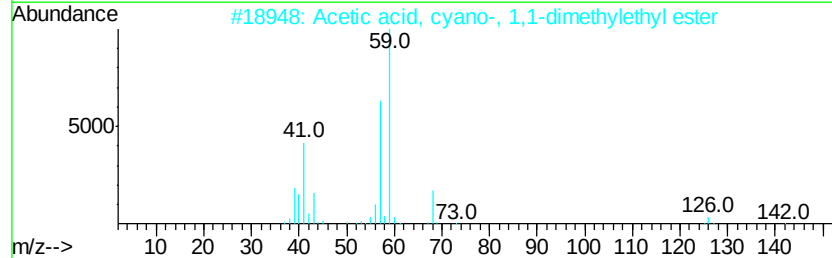
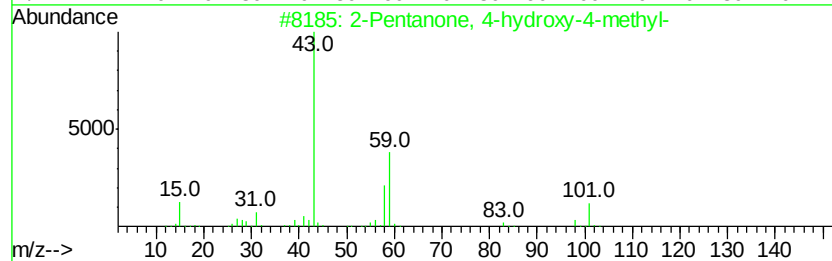
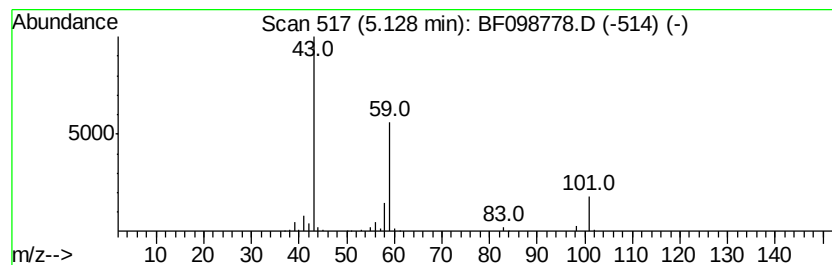
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.13	5.19 ng	234432	1,4-Dichlorobenzene-d4	6.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			Butane	58	C4H10	000106-97-8	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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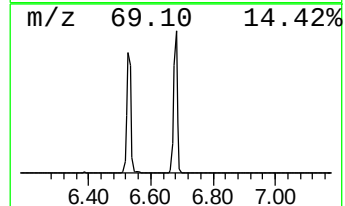
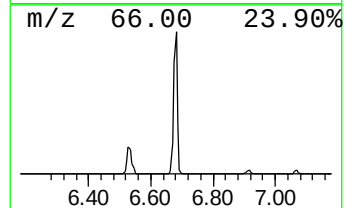
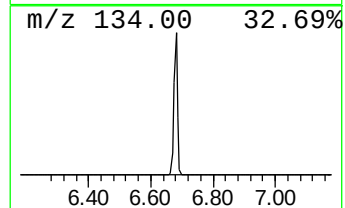
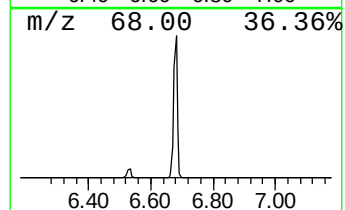
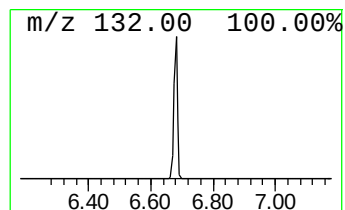
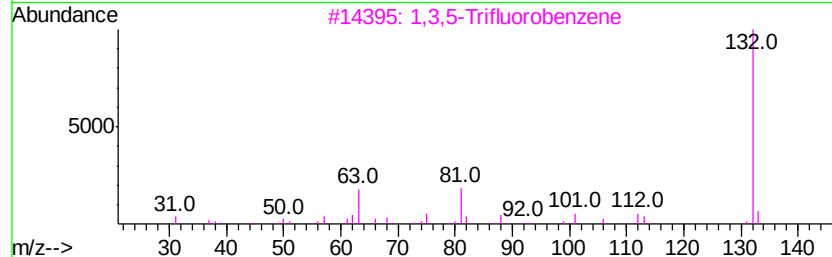
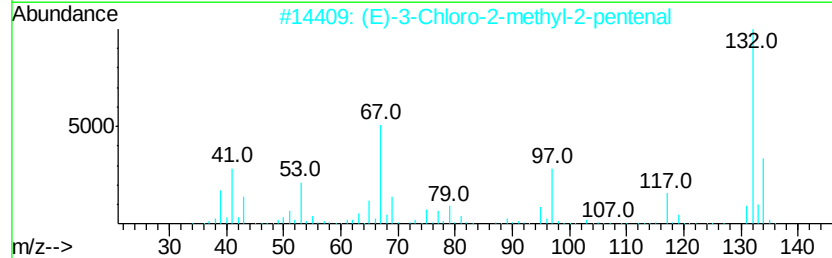
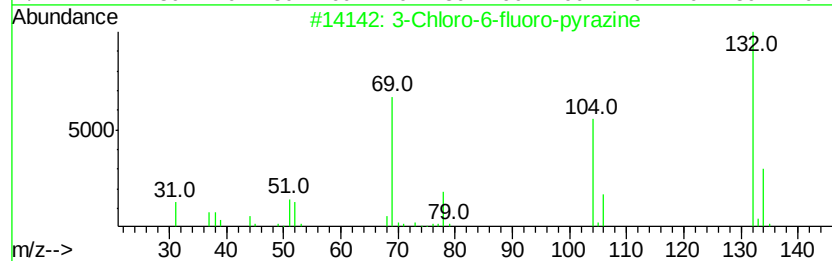
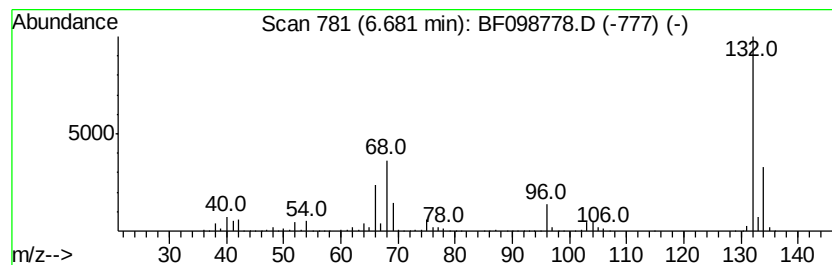
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Peak Number 2 unknown6.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	31.15 ng	1407620	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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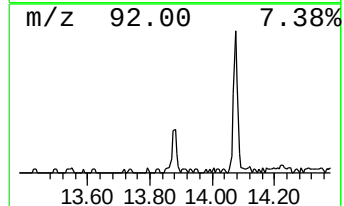
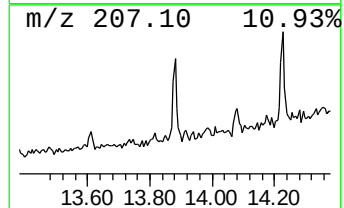
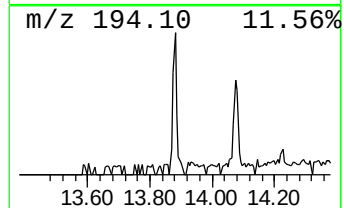
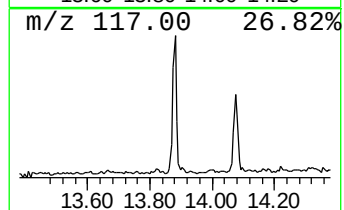
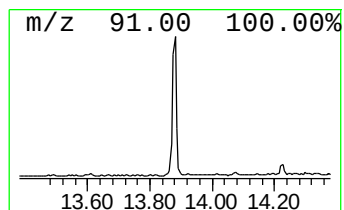
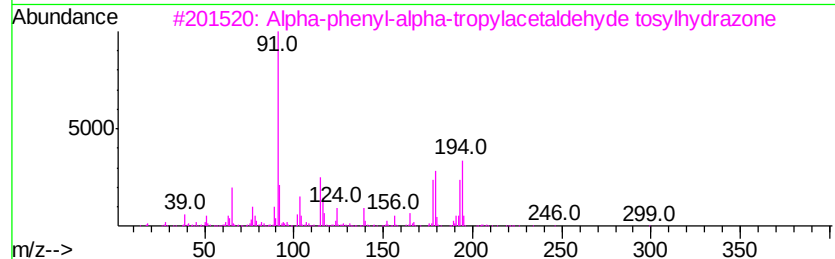
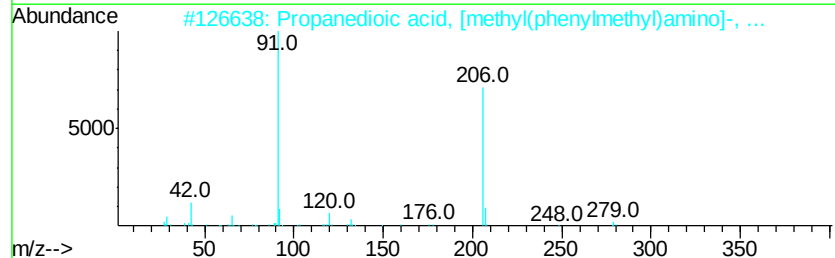
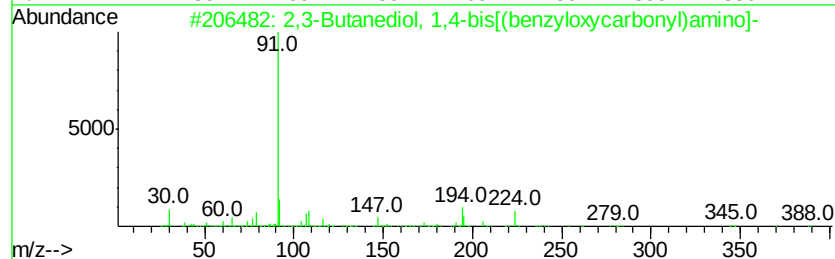
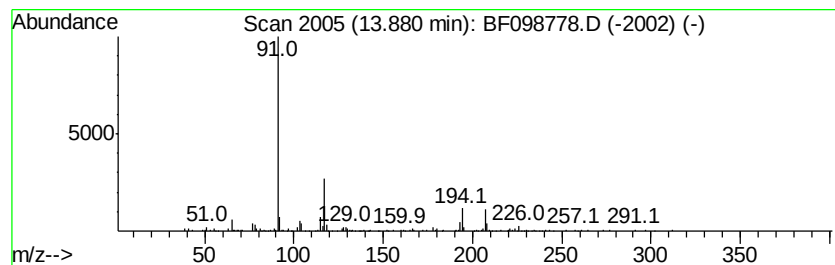
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Peak Number 4 unknown13.88 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	2.46 ng	105071	Chrysene-d12	14.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Butanediol, 1,4-bis[(benzylo...	388	C20H24N2O6	1000163-34-1	17		
2	Propanedioic acid, [methyl(pheny...	279	C15H21N04	001032-02-6	12		
3	Alpha-phenyl-alpha-tropylacetal...	378	C22H22N2O2S	022532-16-7	12		
4	1-Benzyl-2-(trifluoromethyl)azir...	201	C10H10F3N	106240-89-5	11		
5	Benzene, (2,2,2-trichloroethyl)-	208	C8H7Cl3	003883-13-4	10		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	5.2	ng	234432	1	6.92	903715	20.0
unknown6.68	6.68	31.1	ng	1407620	1	6.92	903715	20.0
unknown13.88	13.88	2.5	ng	105071	5	14.07	854133	20.0