

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070318\
 Data File : BF107077.D
 Acq On : 3 Jul 2018 12:56
 Operator : JU/SJ
 Sample : J3629-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A0C3-01

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.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	5.178	480	483	490	rBV	22280	24335	4.73%	0.453%
2	5.595	551	554	567	rBV	269677	278478	54.16%	5.183%
3	6.601	722	725	740	rBV	234112	271229	52.75%	5.048%
4	6.731	744	747	757	rVV	339981	296564	57.67%	5.519%
5	6.954	781	785	789	rBV	389778	306456	59.60%	5.704%
6	7.107	808	811	820	rBB	278781	241804	47.02%	4.500%
7	7.519	877	881	891	rBV	165624	165379	32.16%	3.078%
8	8.236	1000	1003	1009	rBV	373234	355678	69.17%	6.620%
9	8.442	1035	1038	1040	rBV	56516	49688	9.66%	0.925%
10	8.466	1040	1042	1056	rVB	68709	84049	16.34%	1.564%
11	9.307	1182	1185	1194	rBV	338300	327309	63.65%	6.092%
12	9.707	1247	1253	1258	rBV	21761	23184	4.51%	0.431%
13	9.901	1283	1286	1290	rBV	9329	8412	1.64%	0.157%
14	9.995	1299	1302	1312	rVB	350208	367382	71.44%	6.837%
15	10.401	1369	1371	1374	rVB	16415	11462	2.23%	0.213%
16	10.619	1403	1408	1413	rBV4	5139	7002	1.36%	0.130%
17	10.795	1435	1438	1445	rBV	144829	139524	27.13%	2.597%
18	10.877	1449	1452	1456	rBV2	18666	19692	3.83%	0.366%
19	11.324	1525	1528	1531	rBV	15624	13853	2.69%	0.258%
20	11.354	1531	1533	1538	rVB3	5907	6879	1.34%	0.128%
21	11.495	1553	1557	1560	rBV	360363	348135	67.70%	6.479%
22	11.571	1567	1570	1573	rBV2	7376	6311	1.23%	0.117%
23	11.754	1596	1601	1604	rBV3	13298	13273	2.58%	0.247%
24	12.113	1659	1662	1664	rBV3	4752	7019	1.36%	0.131%
25	12.160	1667	1670	1673	rBV2	11597	8943	1.74%	0.166%
26	12.548	1733	1736	1738	rBV	13170	11357	2.21%	0.211%
27	12.713	1760	1764	1770	rVB	59035	51950	10.10%	0.967%
28	12.842	1783	1786	1789	rBV5	3962	6007	1.17%	0.112%
29	12.924	1797	1800	1801	rBV2	13554	13186	2.56%	0.245%
30	12.942	1801	1803	1809	rVB	59701	55059	10.71%	1.025%
31	13.030	1816	1818	1821	rBV4	4836	6314	1.23%	0.118%
32	13.071	1821	1825	1829	rVV	411822	356634	69.35%	6.637%
33	13.113	1829	1832	1835	rVB5	5131	6461	1.26%	0.120%
34	13.271	1854	1859	1863	rVB2	9903	16840	3.27%	0.313%

LSC Area Percent Report

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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

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Peak separation: 5

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35	13.471	1890	1893	1895	rVB	8587	7386	1.44%	0.137%
36	13.501	1895	1898	1901	rBV3	10223	13977	2.72%	0.260%
37	13.542	1901	1905	1908	rBV	527539	426165	82.88%	7.932%
38	13.736	1936	1938	1943	rBV5	15203	17150	3.34%	0.319%
39	13.895	1963	1965	1967	rBV2	11543	8066	1.57%	0.150%
40	13.954	1972	1975	1979	rBV3	33216	40707	7.92%	0.758%
41	14.089	1996	1998	2001	rBV2	13985	11398	2.22%	0.212%
42	14.148	2003	2008	2011	rBV	502368	514220	100.00%	9.570%
43	15.236	2190	2193	2196	rBV	41390	56984	11.08%	1.061%
44	15.624	2257	2259	2263	rBV	31970	35916	6.98%	0.668%
45	15.695	2267	2271	2275	rVB	263779	335237	65.19%	6.239%

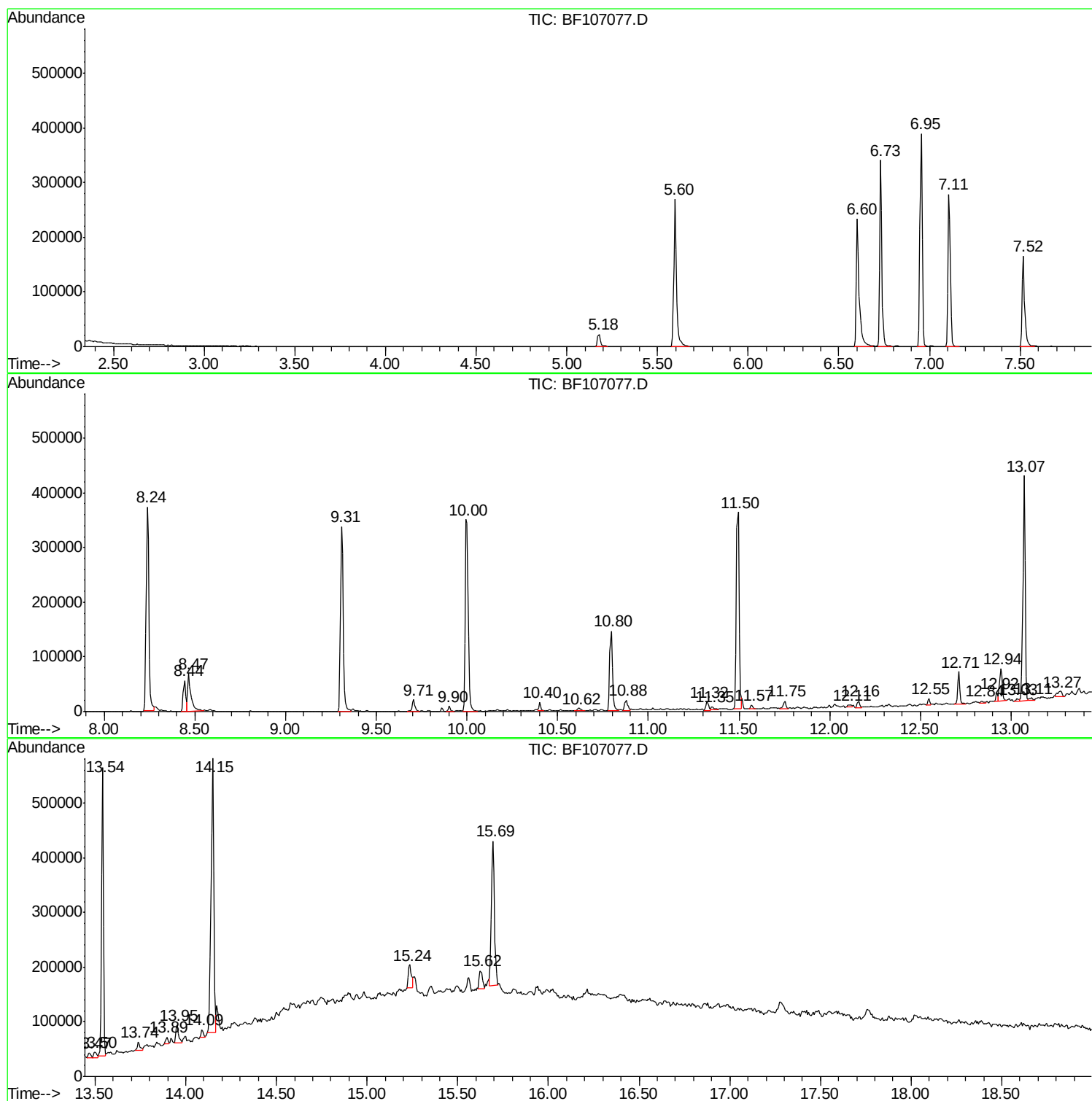
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Instrument :
BNA_F
ClientSampled :
A0C3-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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Instrument :
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ClientSampleId :
A0C3-01

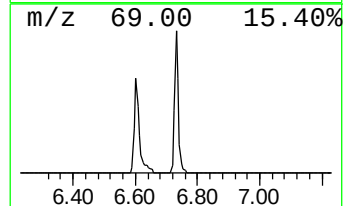
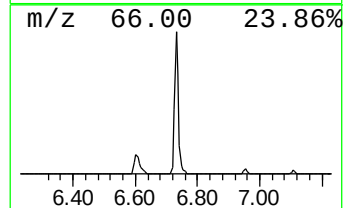
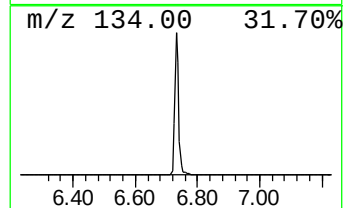
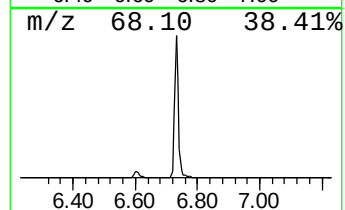
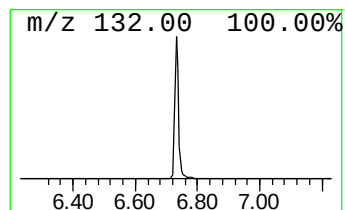
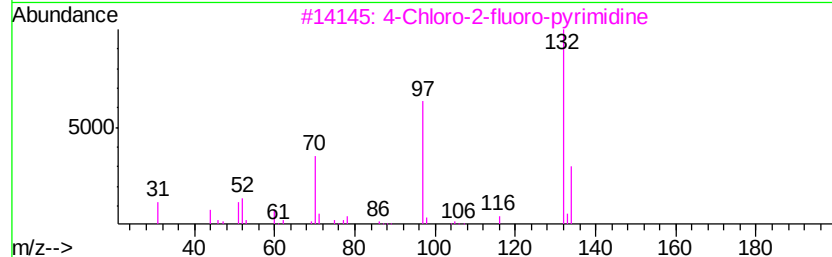
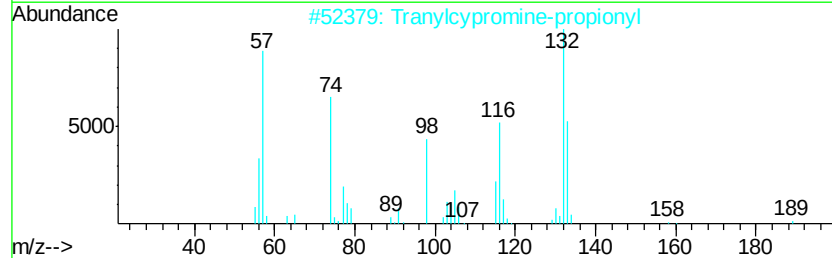
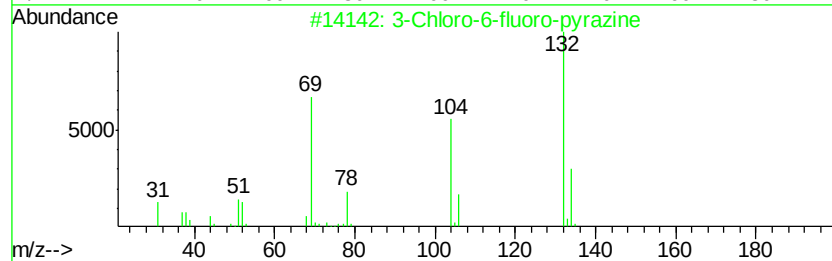
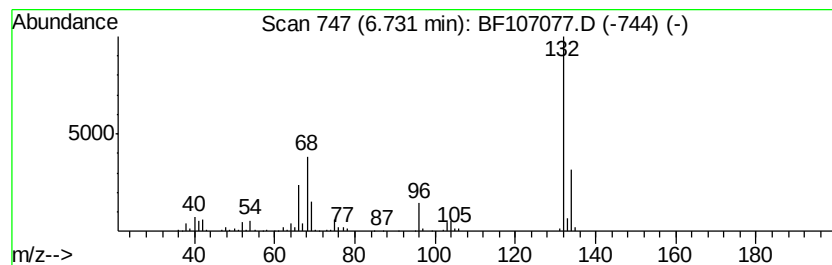
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	19.35 ng	296564	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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ClientSampleId :
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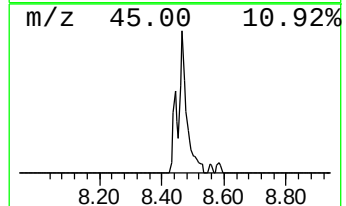
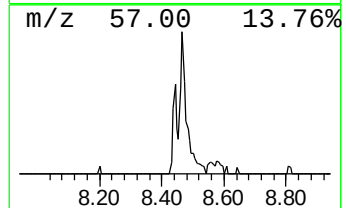
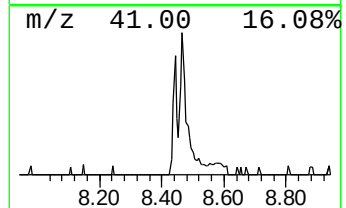
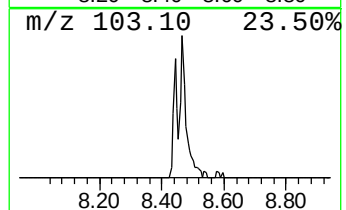
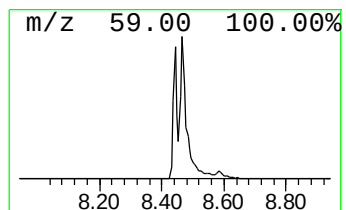
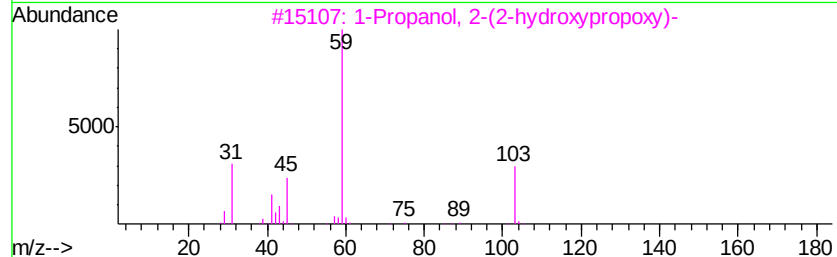
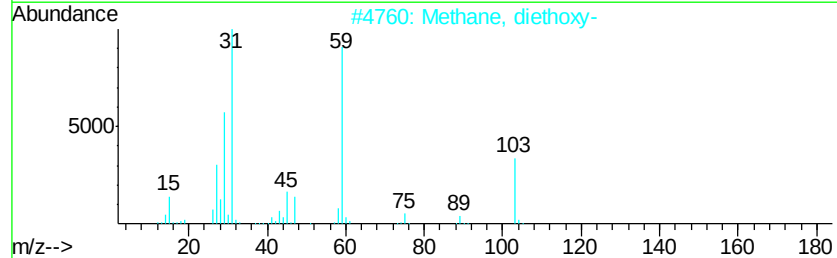
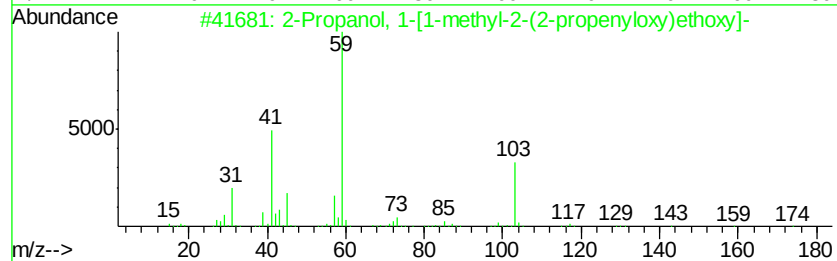
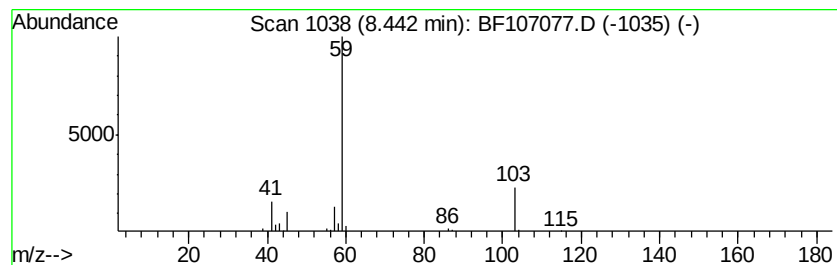
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Peak Number 3 2-Propanol, 1-[1-methyl-2-(... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.44	2.79 ng	49688	Napthalene-d8	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	83
2		Methane, diethoxy-	104	C5H12O2	000462-95-3	72
3		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
4		1-(1-tert-Butoxypropan-2-yloxy)p...	190	C10H22O3	132739-31-2	64
5		1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	64



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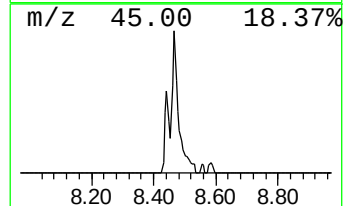
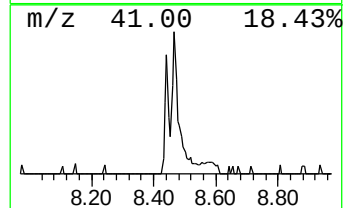
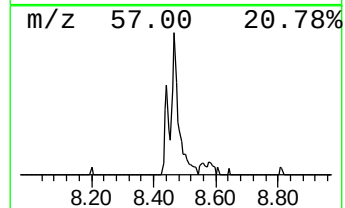
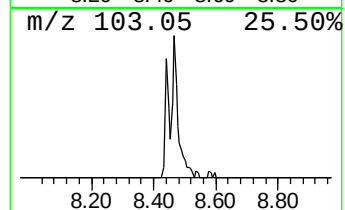
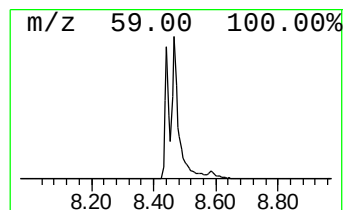
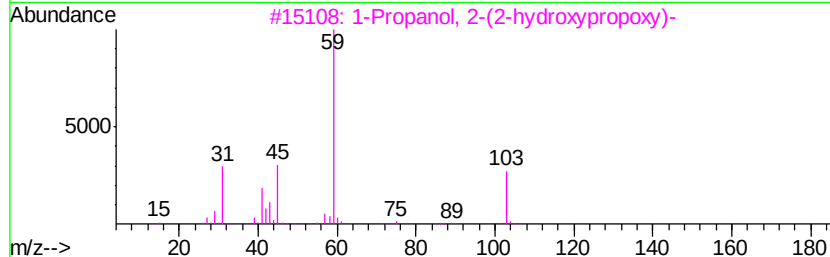
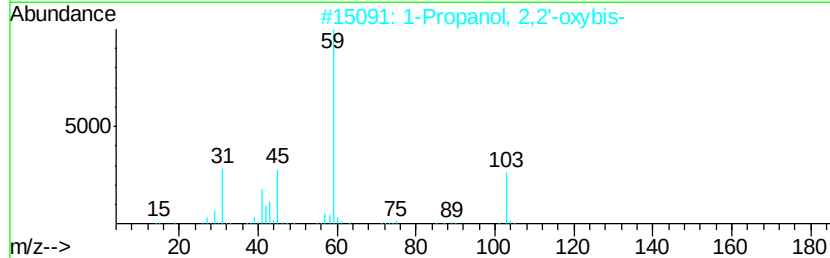
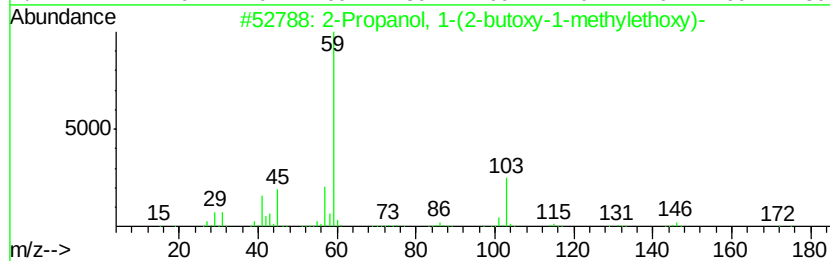
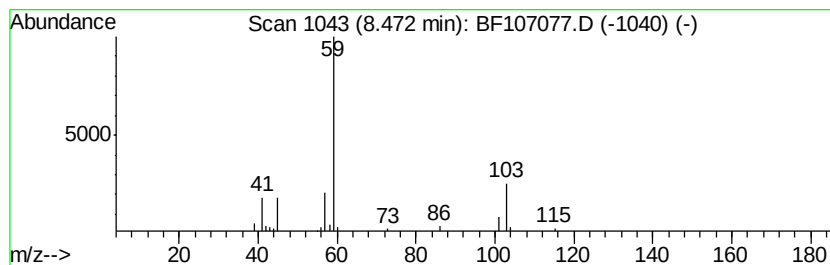
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.47	4.73 ng	84049	Napthalene-d8	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2		1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	78
3		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78
4		2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	74
5		Methane, diethoxy-	104	C5H12O2	000462-95-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.73	6.73	19.4	ng	296564	1	6.95	306456	20.0
2-Propanol, 1-[1-...	8.44	2.8	ng	49688	2	8.24	355678	20.0
2-Propanol, 1-(2-...	8.47	4.7	ng	84049	2	8.24	355678	20.0