

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071521\
 Data File : BF124584.D
 Acq On : 15 Jul 2021 22:00
 Operator : JU/CG
 Sample : M3022-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-363

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124584.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.246	24	27	30	rBB	6055	6674	6.71%	1.056%
2	5.145	518	520	523	rBB	1409	1334	1.34%	0.211%
3	5.534	582	586	589	rBB	88086	78221	78.60%	12.374%
4	6.534	752	756	759	rBB	84940	80902	81.29%	12.798%
5	6.922	819	822	825	rBB	35226	25353	25.48%	4.011%
6	7.481	913	917	920	rBB	66811	53517	53.78%	8.466%
7	8.098	1020	1022	1024	rBB	5672	3829	3.85%	0.606%
8	8.204	1037	1040	1043	rBB	45328	35656	35.83%	5.640%
9	9.281	1219	1223	1226	rBB	127177	99520	100.00%	15.743%
10	9.963	1336	1339	1342	rBB	54441	39992	40.18%	6.326%
11	10.745	1469	1472	1475	rBB	51159	42711	42.92%	6.757%
12	11.451	1589	1592	1595	rBV	45855	34565	34.73%	5.468%
13	12.545	1776	1778	1780	rBB	1579	1244	1.25%	0.197%
14	12.663	1796	1798	1800	rBB	4488	2762	2.78%	0.437%
15	12.892	1835	1837	1839	rBB	4073	2723	2.74%	0.431%
16	13.039	1858	1862	1865	rBB	88281	70357	70.70%	11.130%
17	13.927	2011	2013	2016	rBB	2042	2051	2.06%	0.324%
18	14.092	2035	2041	2044	rBV	27661	25528	25.65%	4.038%
19	15.139	2217	2219	2223	rBV	1081	1561	1.57%	0.247%
20	15.586	2291	2295	2299	rBB2	20741	23645	23.76%	3.740%

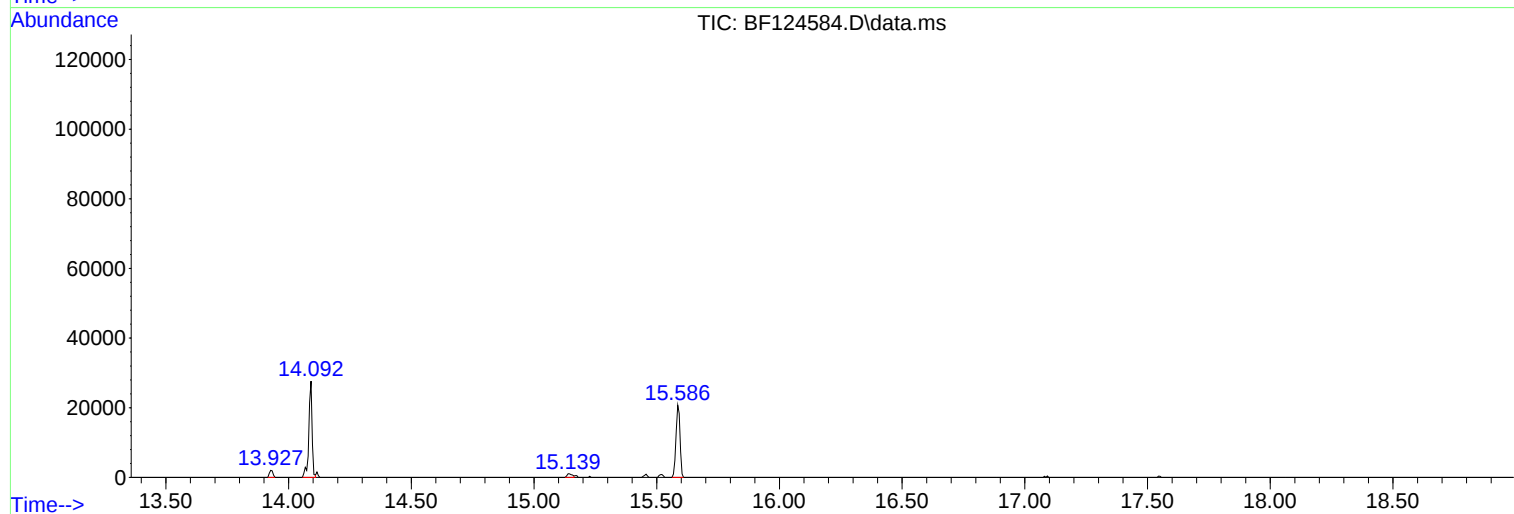
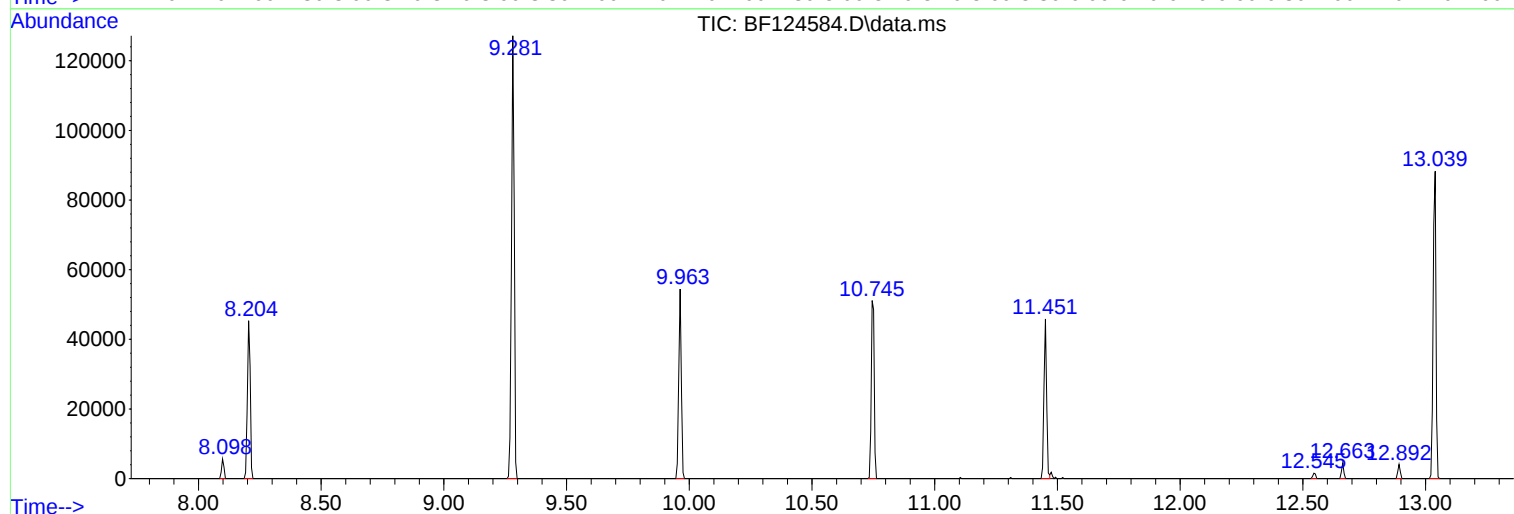
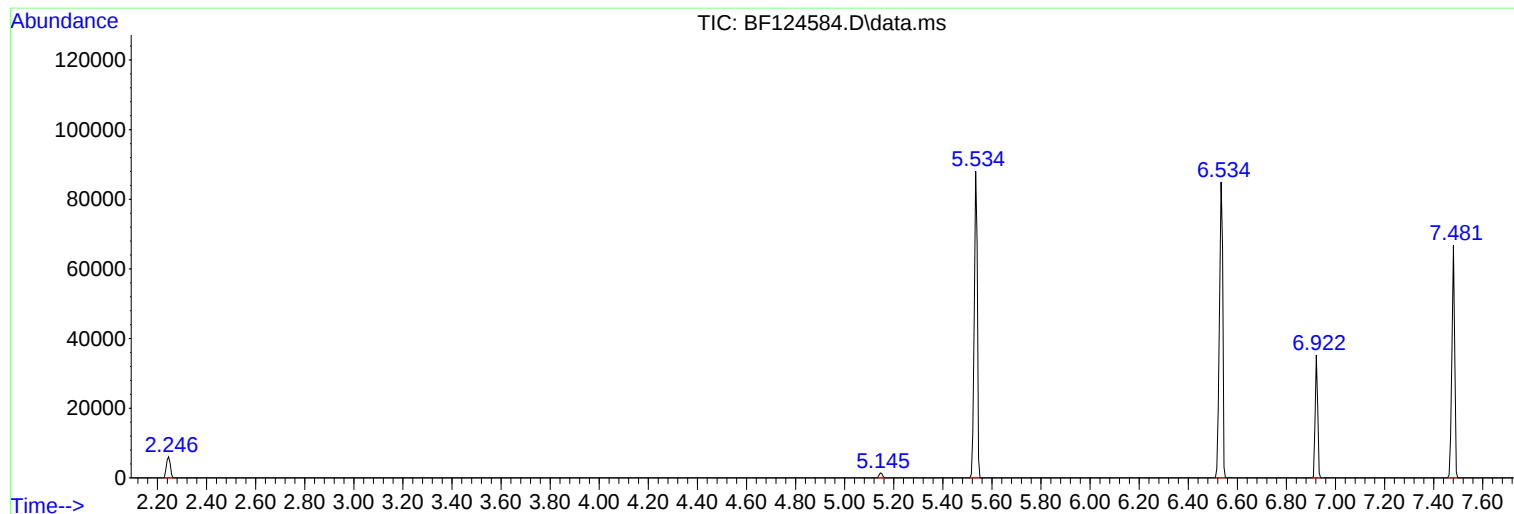
Sum of corrected areas: 632145

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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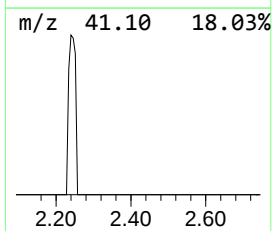
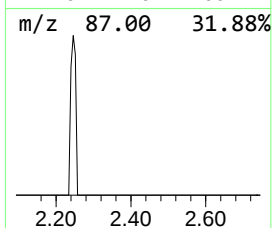
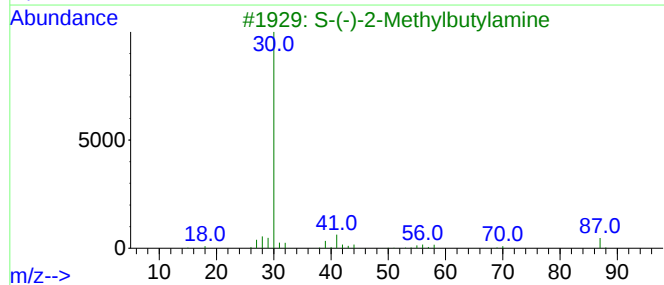
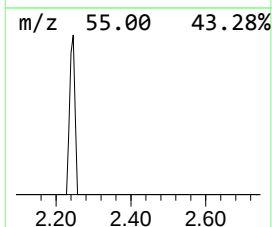
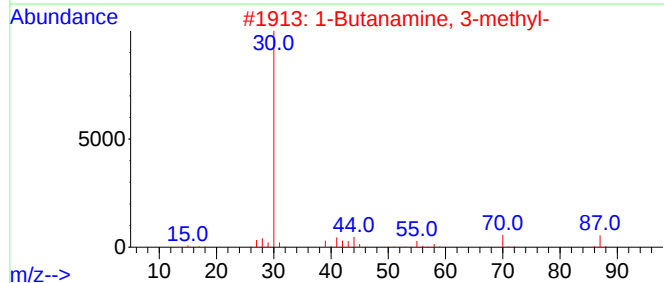
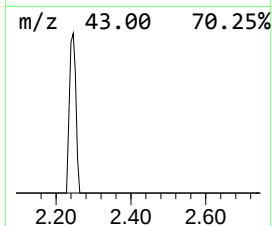
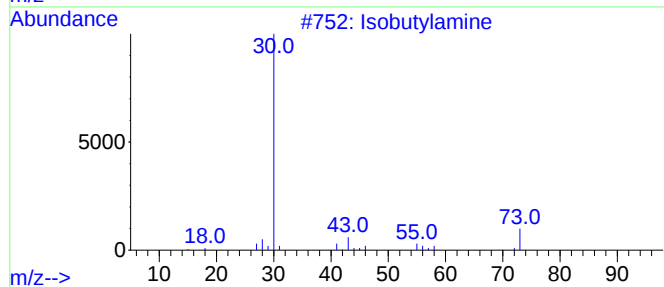
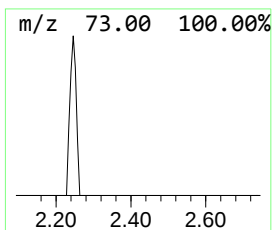
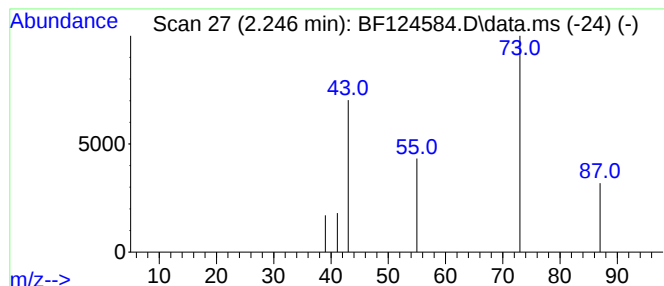
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.246 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.246	5.26 ng	6674	1,4-Dichlorobenzene-d4	6.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutylamine	73	C4H11N	000078-81-9	4
2			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	3
3			S-(-)-2-Methylbutylamine	87	C5H13N	020626-52-2	2
4			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	2
5			1-Butanamine, 2-methyl-	87	C5H13N	000096-15-1	2



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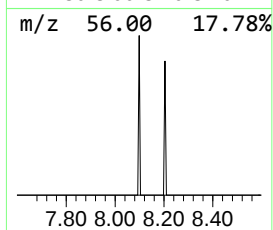
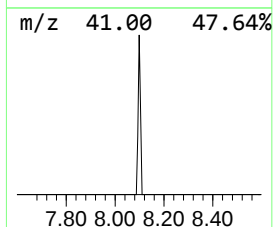
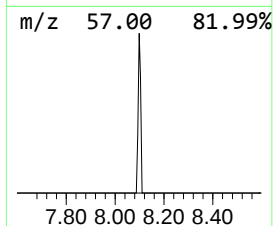
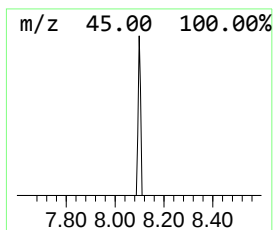
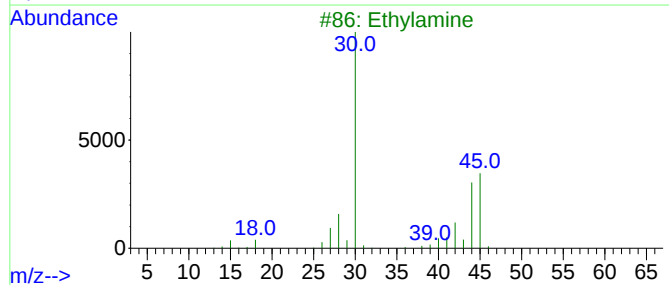
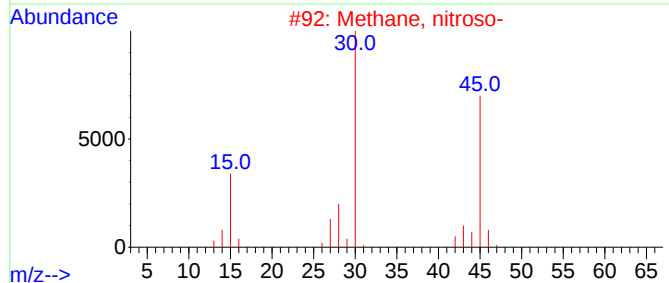
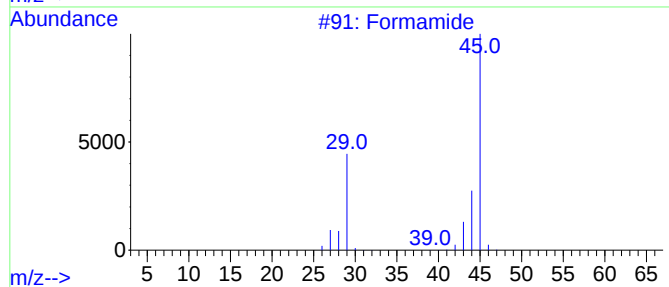
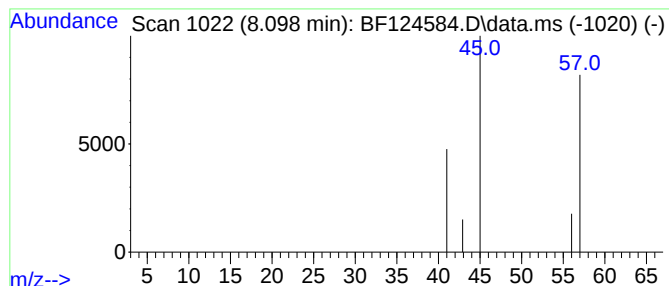
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Peak Number 2 unknown8.098 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.098	2.15 ng	3829	Naphthalene-d8	8.204

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Formamide	45	CH3NO	000075-12-7	3
2		Methane, nitroso-	45	CH3NO	000865-40-7	3
3		Ethylamine	45	C2H7N	000075-04-7	3
4		Butane, 1-methoxy-	88	C5H12O	000628-28-4	1
5		Butyl glyoxylate	130	C6H10O3	006295-06-3	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.246	2.246	5.3	ng	6674	1	6.922	25353	20.0
unknown8.098	8.098	2.1	ng	3829	2	8.204	35656	20.0