

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072221\
 Data File : BF124699.D
 Acq On : 22 Jul 2021 20:31
 Operator : JU/CG
 Sample : M3093-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210557-COM-30

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-BF072221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124699.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	6	10	13	rBB	10630	12138	7.99%	1.256%
2	5.481	572	577	580	rBB	136775	119679	78.82%	12.382%
3	6.486	743	748	751	rBB	119420	123170	81.11%	12.743%
4	6.869	810	813	816	rBB	42104	30935	20.37%	3.201%
5	7.428	904	908	911	rBB	87229	80840	53.24%	8.364%
6	8.045	1011	1013	1016	rBB	8193	6726	4.43%	0.696%
7	8.151	1027	1031	1034	rBB	54792	42721	28.13%	4.420%
8	9.227	1210	1214	1217	rBB	206606	151847	100.00%	15.710%
9	9.904	1326	1329	1332	rBB	65878	49344	32.50%	5.105%
10	10.692	1459	1463	1466	rBB	122407	92389	60.84%	9.559%
11	11.392	1579	1582	1585	rBB	65008	48121	31.69%	4.979%
12	11.916	1668	1671	1673	rBB	7205	6267	4.13%	0.648%
13	12.980	1848	1852	1855	rBB	168348	139451	91.84%	14.428%
14	14.027	2027	2030	2033	rBB	41234	32195	21.20%	3.331%
15	14.886	2173	2176	2178	rBB	2507	2088	1.38%	0.216%
16	15.498	2276	2280	2284	rBB	26288	28643	18.86%	2.963%

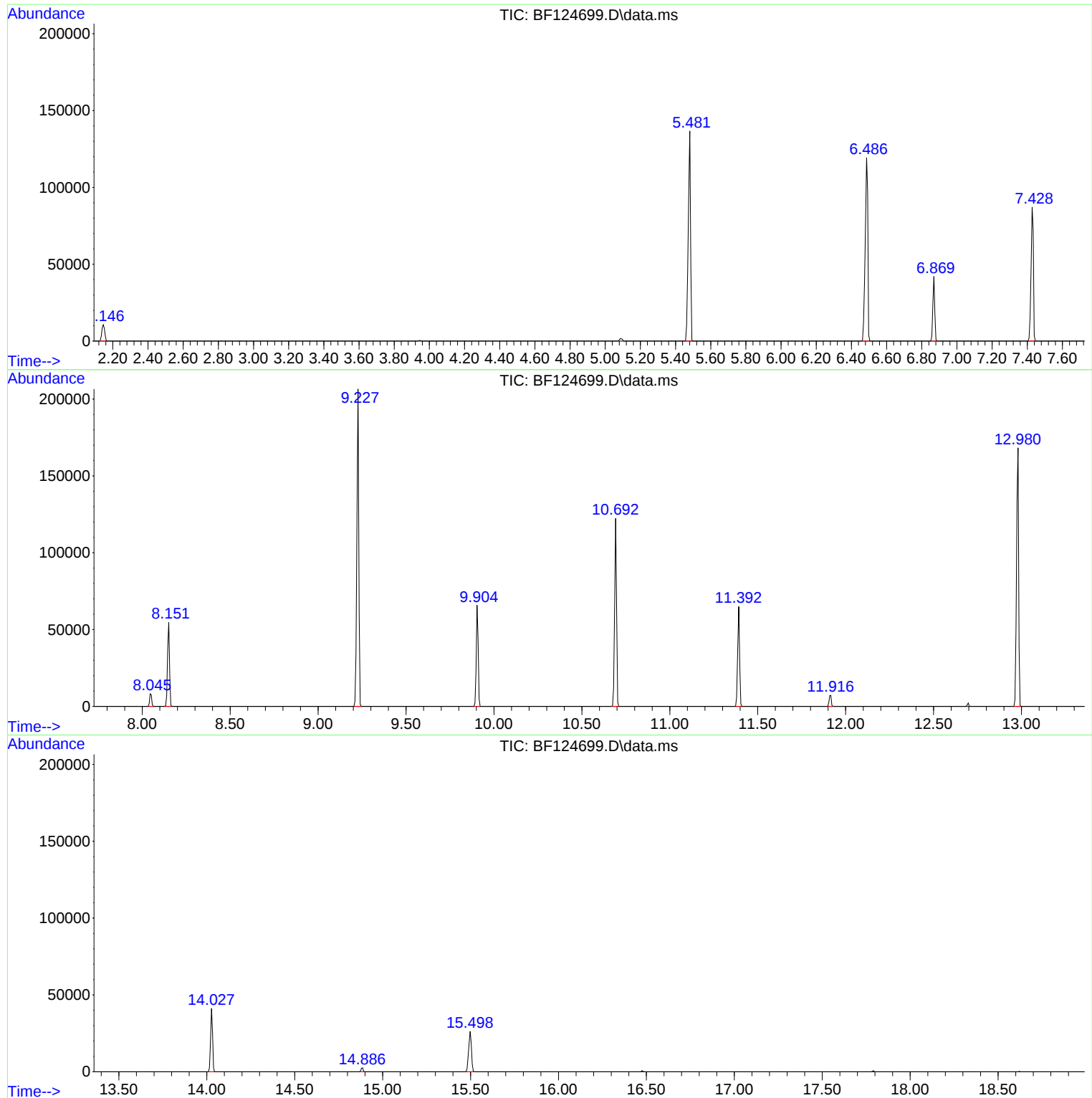
Sum of corrected areas: 966554

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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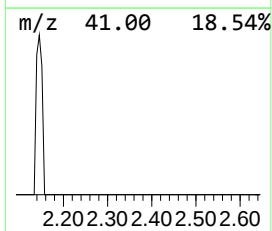
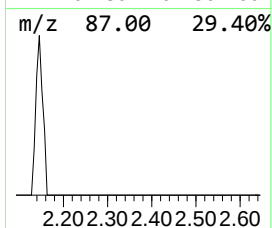
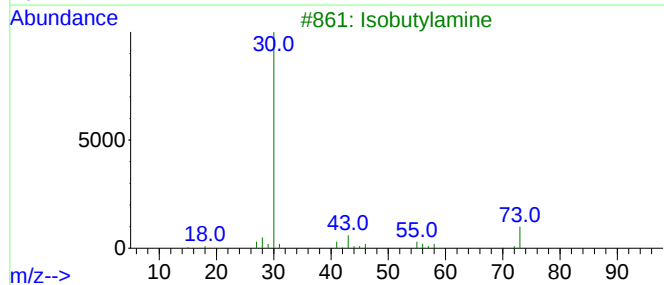
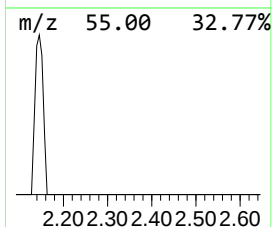
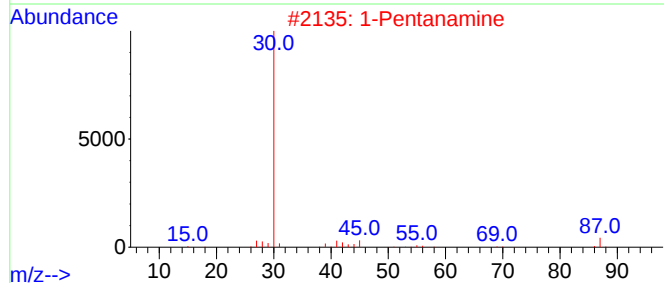
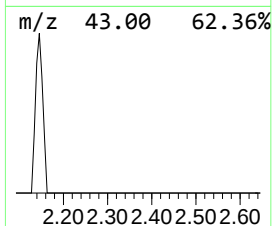
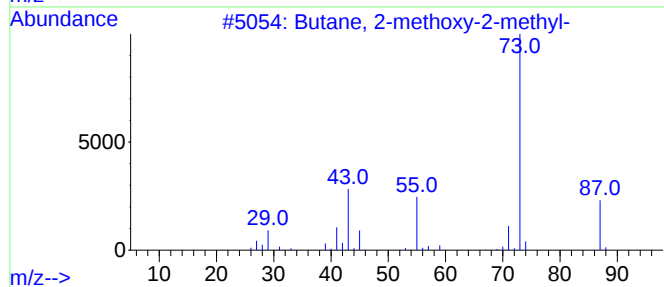
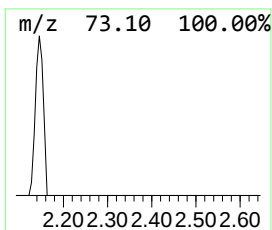
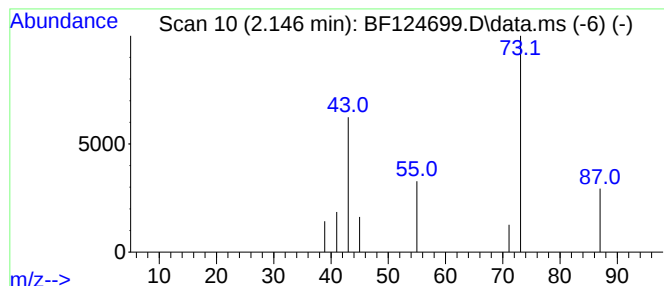
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.146 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.146	7.85 ng	12138	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9		
2	1-Pentanamine	87	C5H13N	000110-58-7	4		
3	Isobutylamine	73	C4H11N	000078-81-9	4		
4	2-Pentanol, acetate	130	C7H14O2	000626-38-0	4		
5	3,4-Hexanediol, 2,5-dimethyl-	146	C8H18O2	022607-11-0	4		



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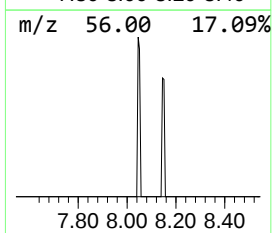
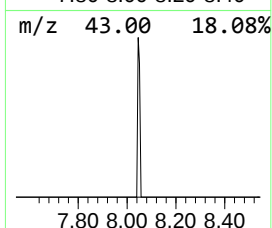
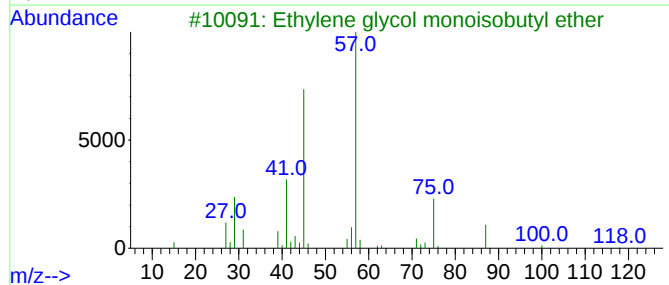
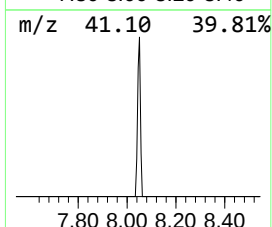
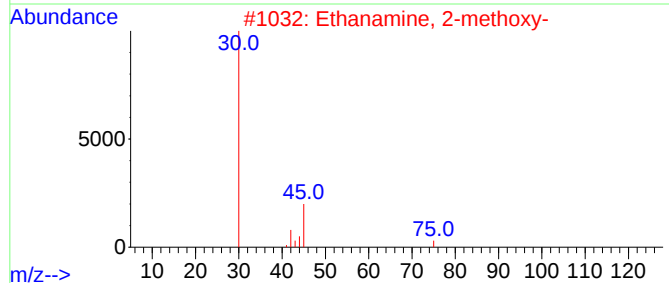
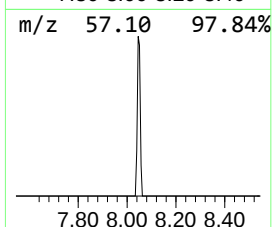
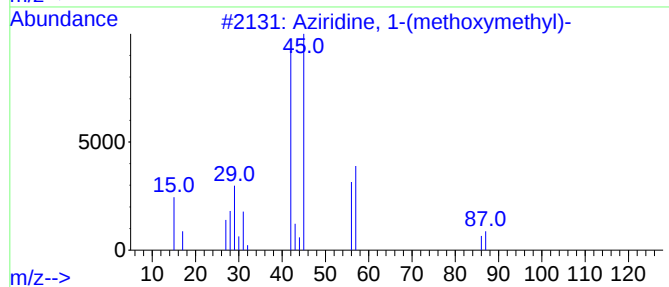
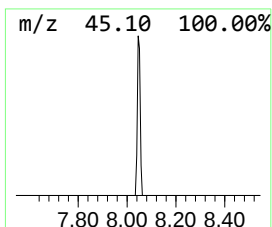
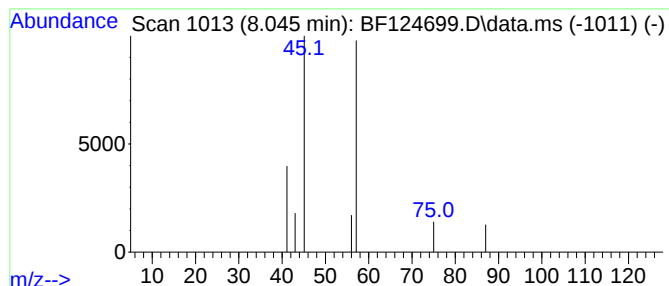
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Peak Number 2 unknown8.045 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.045	3.15 ng	6726	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aziridine, 1-(methoxymethyl)-	87	C4H9NO	001497-83-2	5
2			Ethanamine, 2-methoxy-	75	C3H9NO	000109-85-3	4
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	4
4			2-Propanol, 1-amino-	75	C3H9NO	000078-96-6	3
5			2-Propanol, 1-amino-, (R)-	75	C3H9NO	002799-16-8	3



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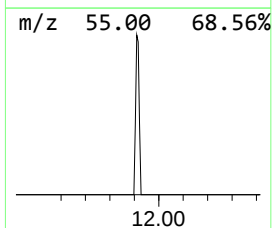
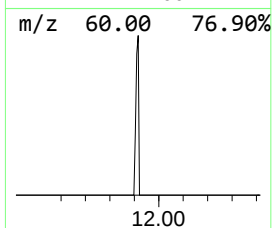
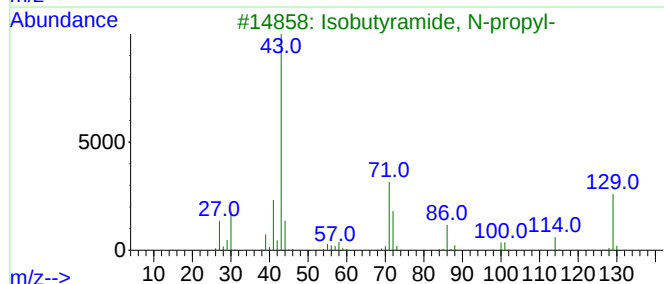
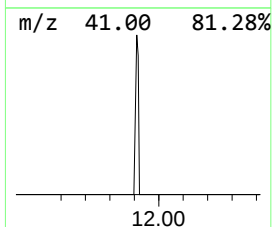
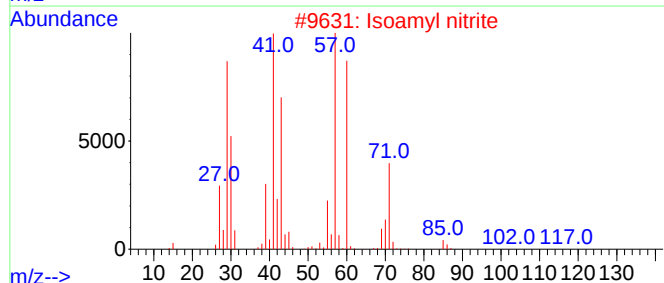
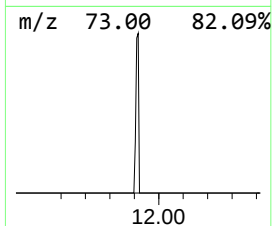
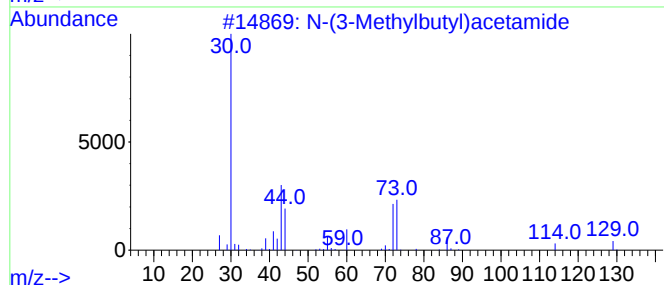
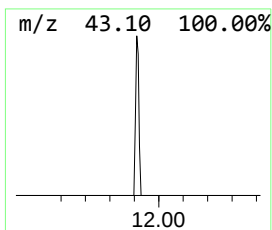
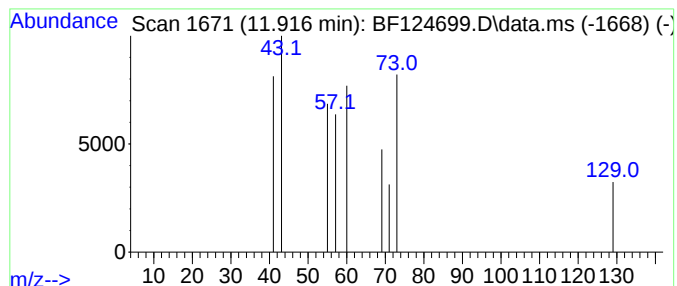
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Peak Number 3 unknown11.916 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.916	2.60 ng	6267	Phenanthrene-d10		11.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	N-(3-Methylbutyl)acetamide		129	C7H15NO	013434-12-3	9
2	Isoamyl nitrite		117	C5H11NO2	000110-46-3	9
3	Isobutyramide, N-propyl-		129	C7H15NO	1000407-08-5	7
4	Acetic acid		60	C2H4O2	000064-19-7	4
5	1-Hexamine, 2-ethyl-		129	C8H19N	000104-75-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.146	2.146	7.8	ng	12138	1	6.869	30935	20.0
unknown8.045	8.045	3.1	ng	6726	2	8.151	42721	20.0
unknown11.916	11.916	2.6	ng	6267	4	11.392	48121	20.0