

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050924\
 Data File : BF137861.D
 Acq On : 09 May 2024 13:39
 Operator : CG\JU
 Sample : PB160807BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB160807BL

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-BF043024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137861.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	3	12	19	rVB	686809	846948	11.02%	2.004%
2	2.522	56	74	79	rVB	80648	136602	1.78%	0.323%
3	5.687	606	612	615	rBV	4259459	4914058	63.96%	11.625%
4	6.669	772	779	782	rBV	4028472	4857358	63.22%	11.491%
5	7.051	840	844	847	rBV	1228029	1070783	13.94%	2.533%
6	7.616	933	940	943	rBV	2698323	3327694	43.31%	7.872%
7	8.333	1057	1062	1065	rBV	1578149	1509567	19.65%	3.571%
8	9.410	1239	1245	1248	rBV	6188758	7063387	91.93%	16.710%
9	10.098	1356	1362	1365	rBV	2057732	1890554	24.61%	4.472%
10	10.892	1490	1497	1500	rBV	4540533	4357206	56.71%	10.308%
11	11.592	1612	1616	1619	rBV	2426240	1944694	25.31%	4.601%
12	13.186	1881	1887	1890	rBV	7407878	7683087	100.00%	18.176%
13	14.245	2062	2067	2070	rBV	1649890	1498187	19.50%	3.544%
14	15.815	2327	2334	2351	rBV	845700	1170530	15.24%	2.769%

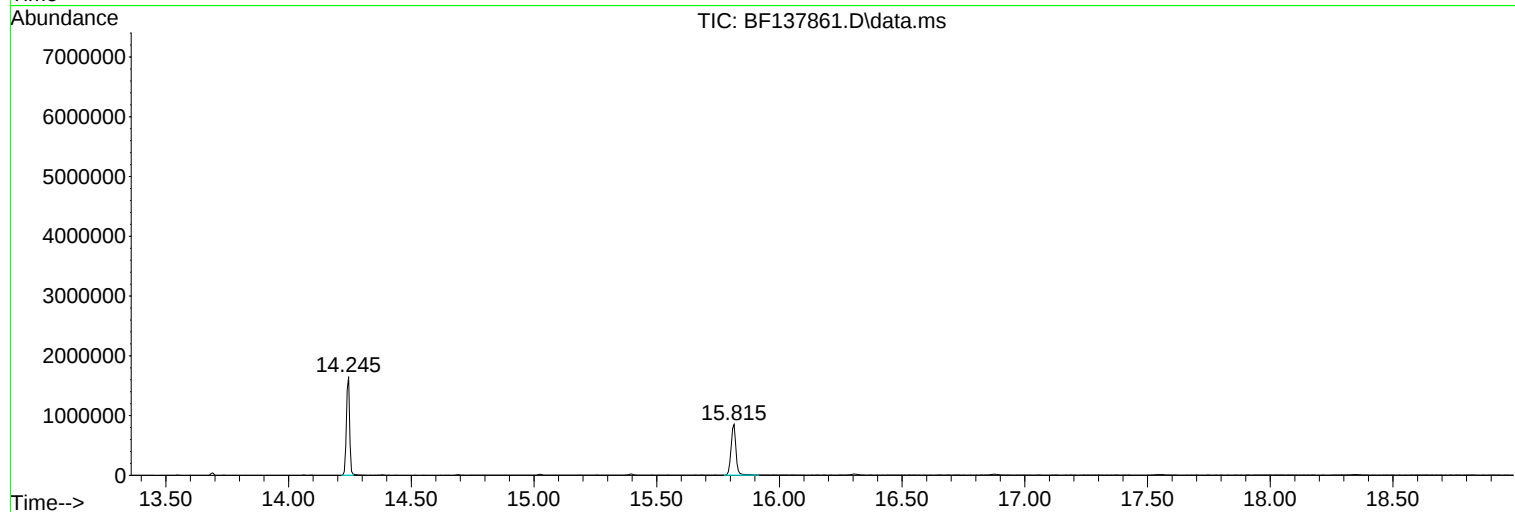
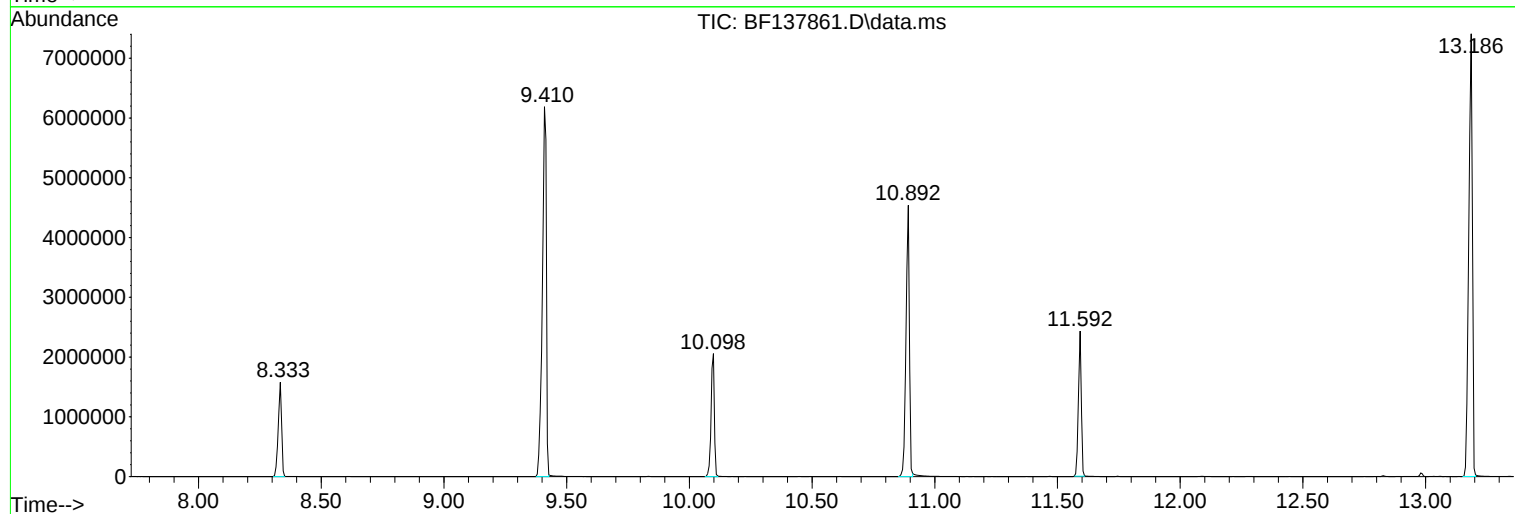
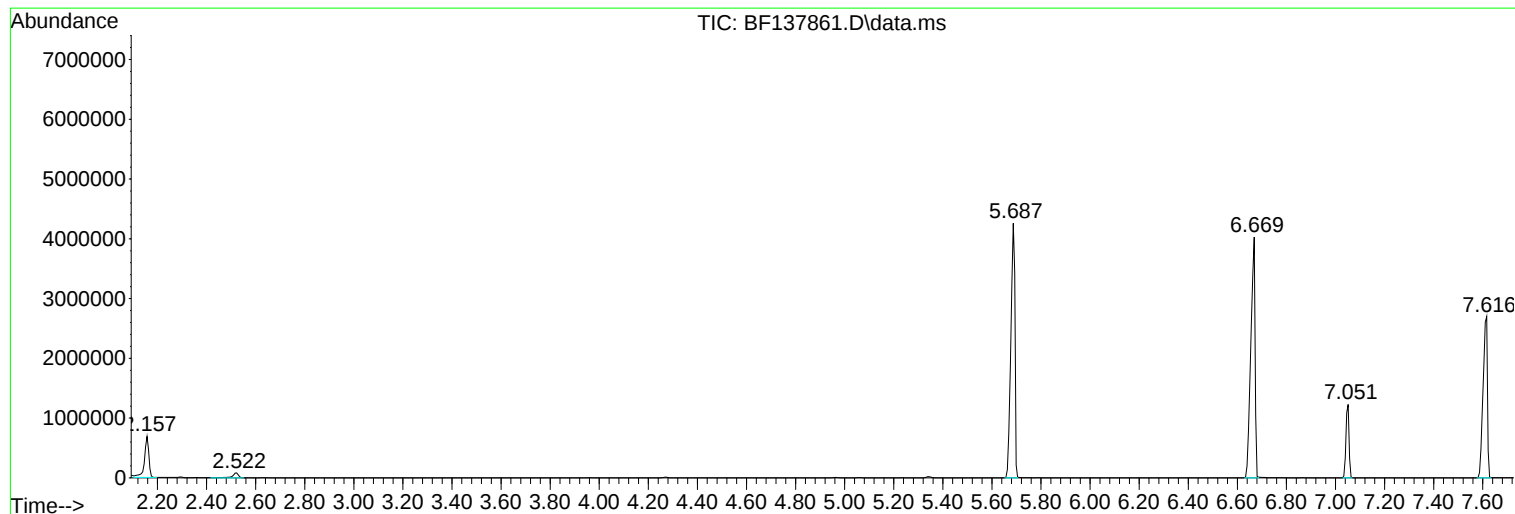
Sum of corrected areas: 42270655

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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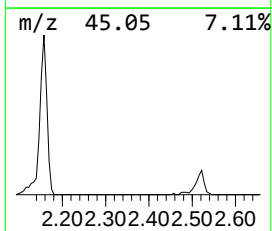
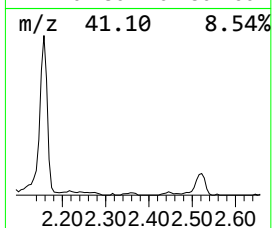
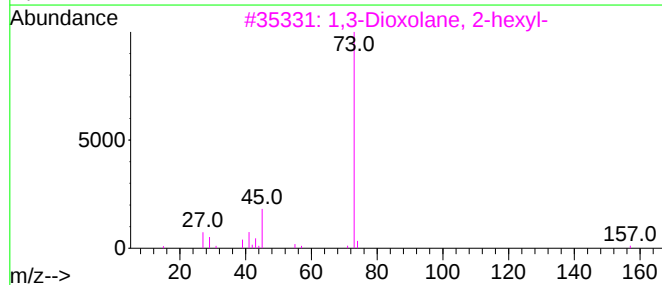
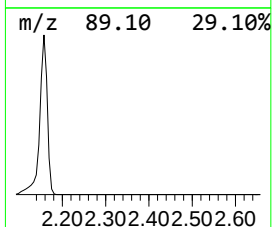
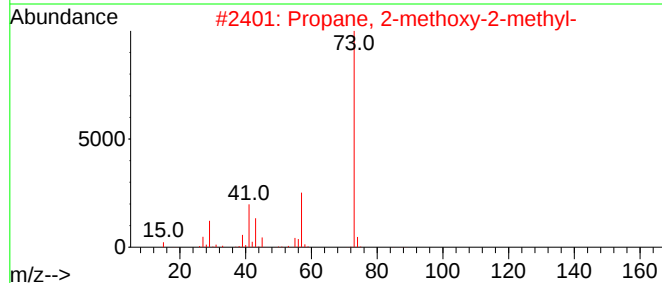
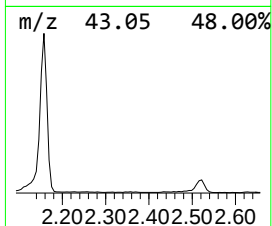
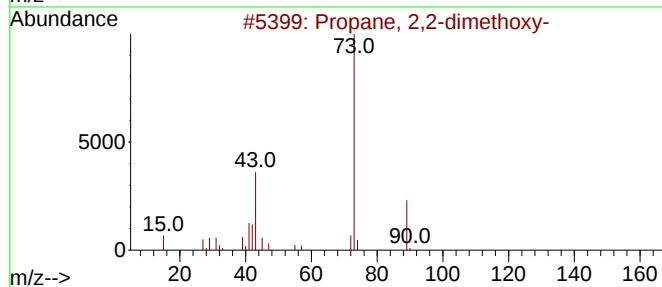
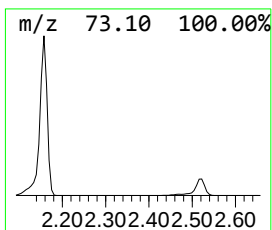
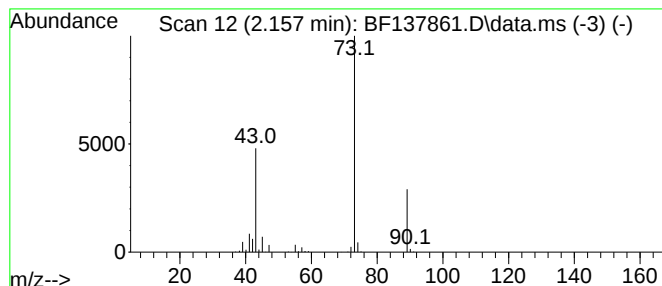
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.157	15.82 ng	846948	1,4-Dichlorobenzene-d4	7.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	64
2			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3			1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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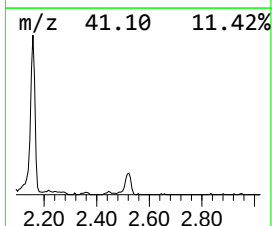
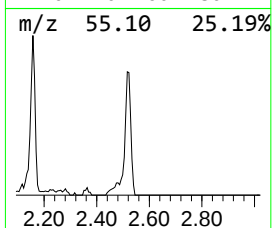
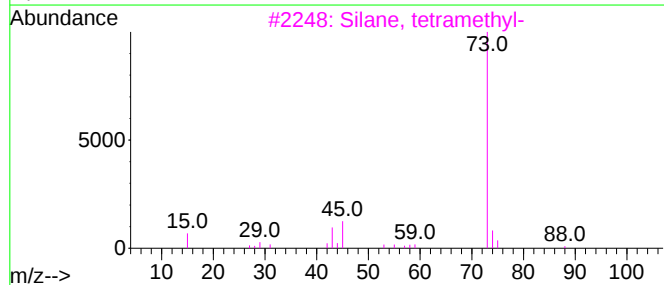
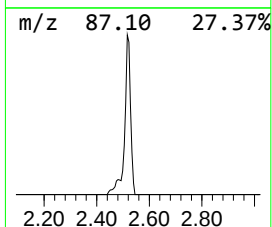
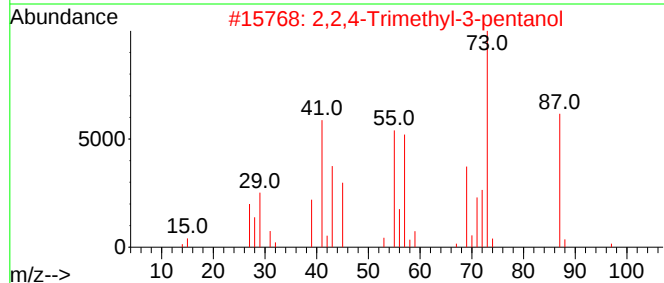
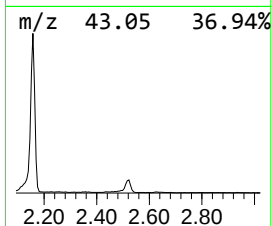
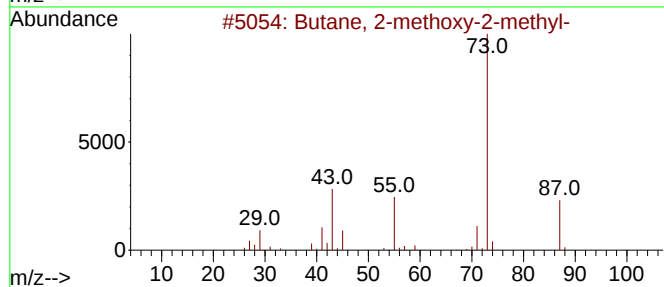
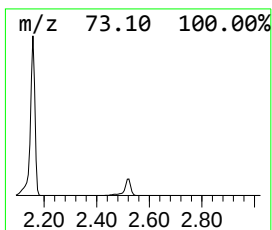
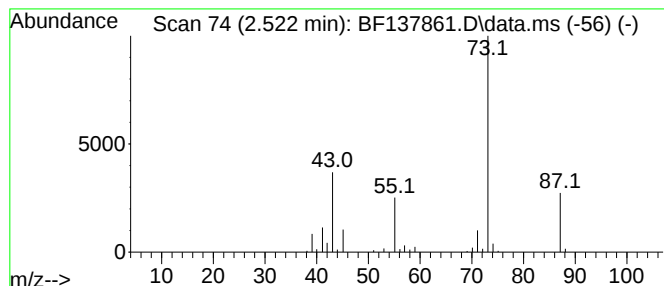
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.522	2.55 ng	136602	1,4-Dichlorobenzene-d4	7.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
5			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.157	15.8	ng	846948	1	7.051	1070780	20.0
Butane, 2-metho...	2.522	2.5	ng	136602	1	7.051	1070780	20.0