

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122024\
 Data File : BF140943.D
 Acq On : 20 Dec 2024 11:41
 Operator : RC/JU
 Sample : PB165705BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165705BL

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-BF121624.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140943.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	9	23	30	rVB	52689	96701	3.14%	0.609%
2	5.504	574	580	604	rBV	1412740	1988158	64.61%	12.512%
3	6.504	744	750	781	rBV	1444394	2147294	69.78%	13.514%
4	6.845	803	808	819	rVB	285048	365709	11.88%	2.302%
5	7.416	898	905	936	rBV	937621	1376428	44.73%	8.662%
6	8.128	1020	1026	1050	rBV	317456	439659	14.29%	2.767%
7	9.204	1201	1209	1228	rBV	2013642	2852691	92.70%	17.953%
8	9.886	1318	1325	1341	rVB	399154	557097	18.10%	3.506%
9	10.680	1454	1460	1498	rBV	1171097	1621374	52.69%	10.204%
10	11.375	1573	1578	1587	rBV	475329	627315	20.39%	3.948%
11	12.963	1842	1848	1853	rBV	2337711	3077256	100.00%	19.366%
12	14.027	2024	2029	2043	rBV	316220	455127	14.79%	2.864%
13	15.521	2278	2283	2294	rVB	164402	284968	9.26%	1.793%

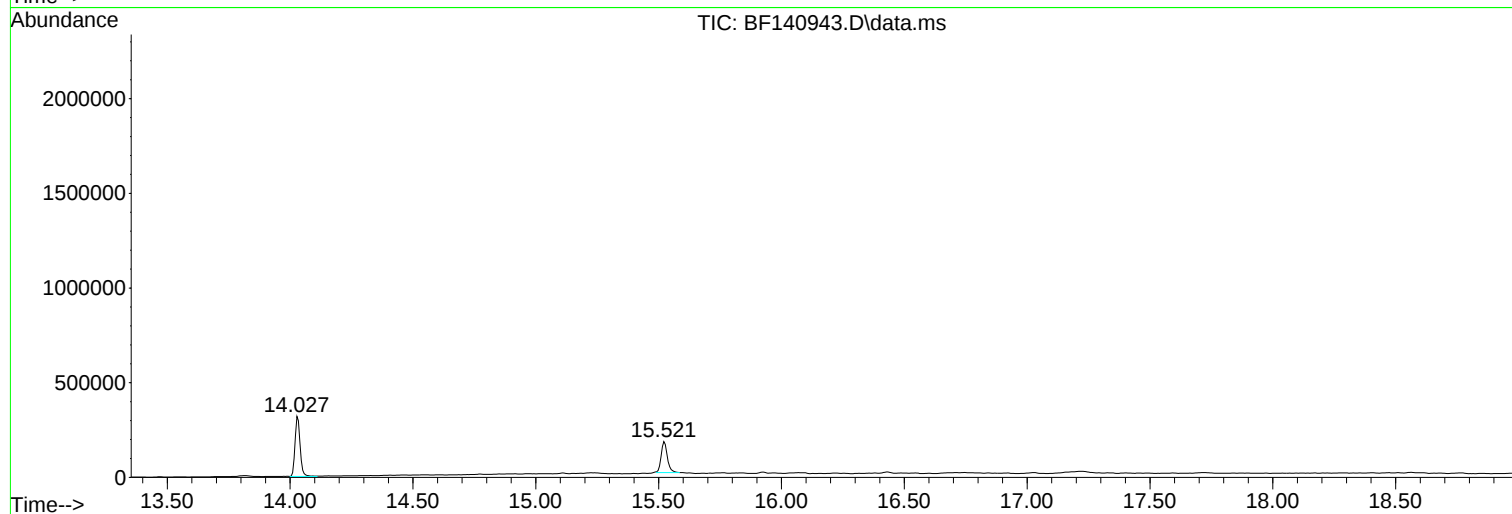
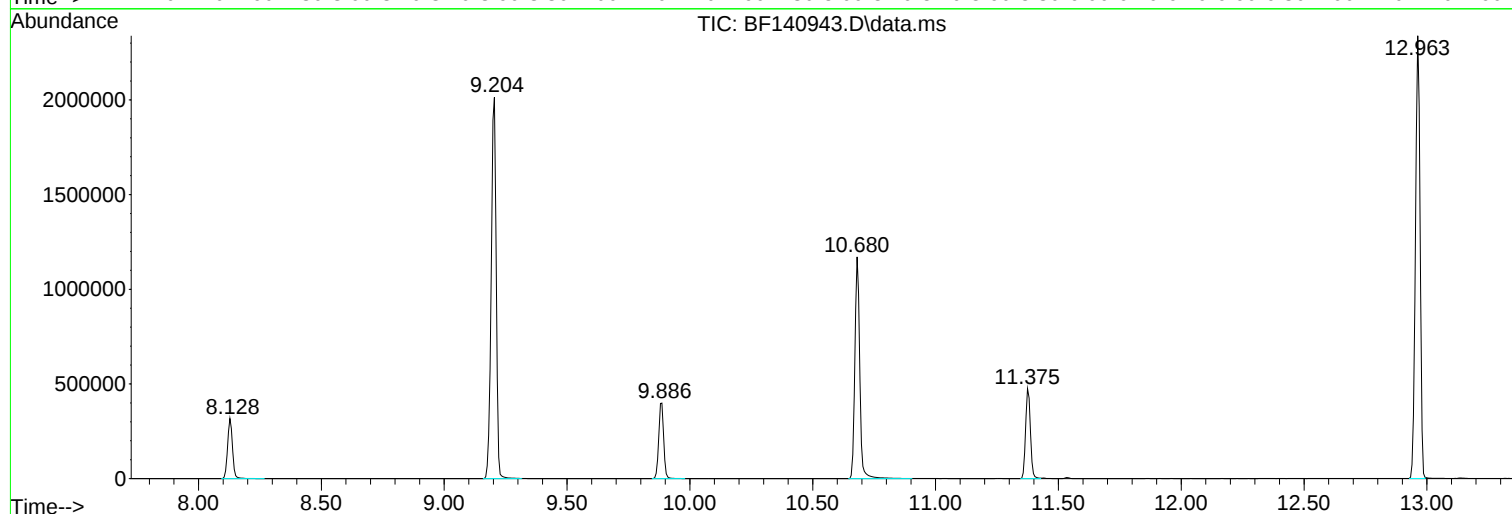
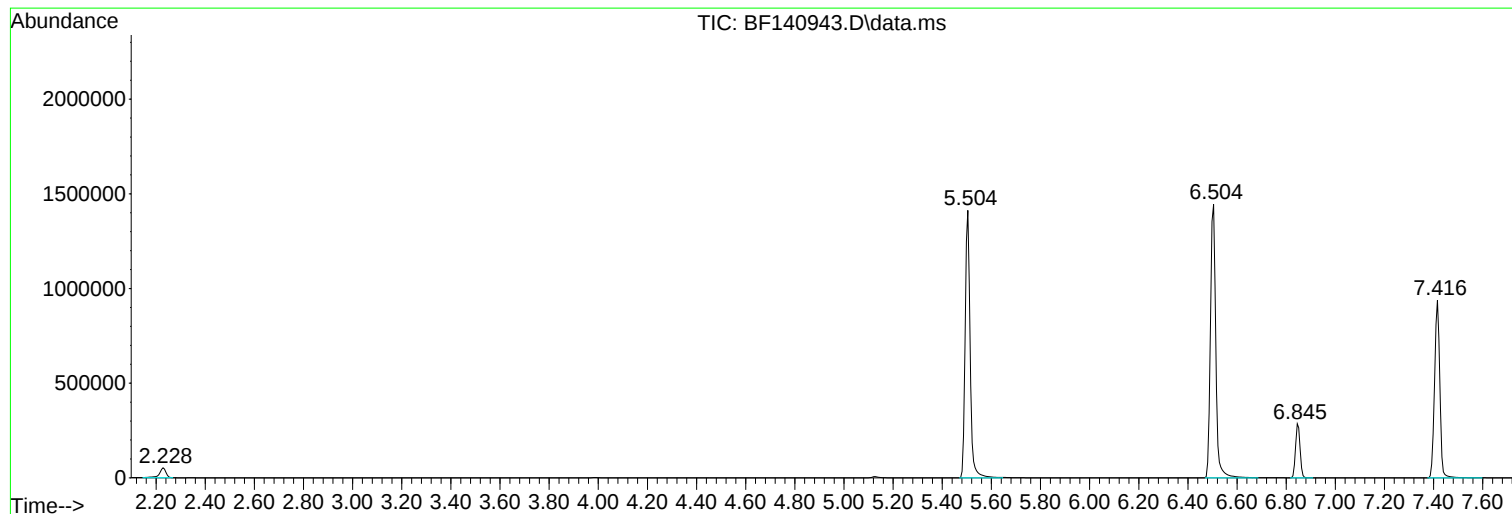
Sum of corrected areas: 15889777

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.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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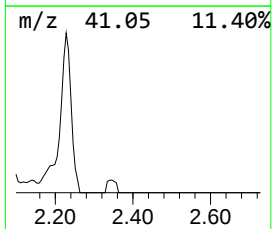
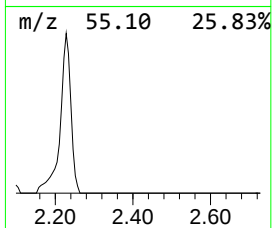
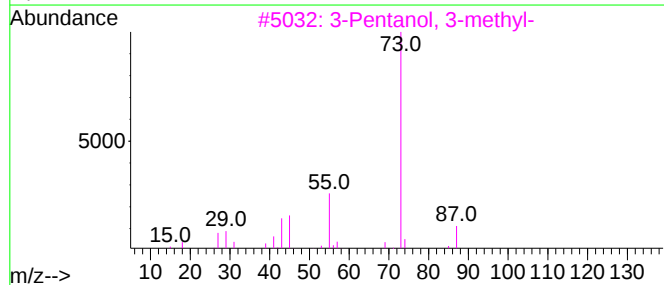
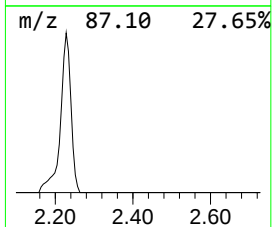
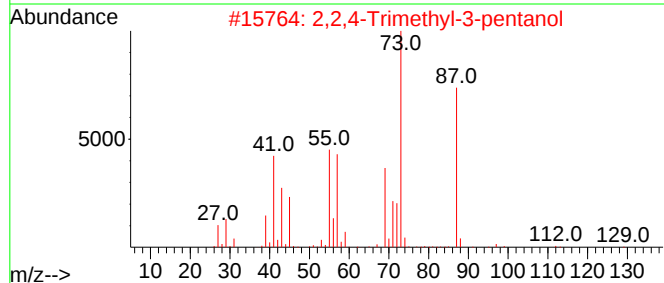
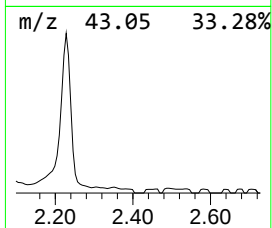
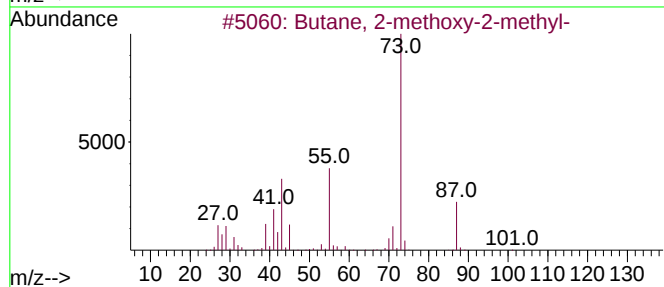
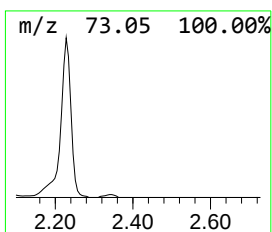
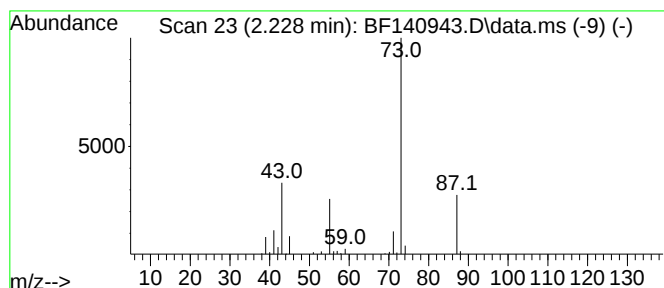
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	5.29 ng	96701	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.228	5.3	ng	96701	1	6.845	365709	20.0