

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120324\
Data File : BF140705.D
Acq On : 03 Dec 2024 12:48
Operator : RC/JU
Sample : PB165316BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB165316BL

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-BF112124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140705.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.205	14	19	38	rVB	32115	64936	1.66%	0.320%
2	5.510	575	581	604	rBV	1740786	2445438	62.51%	12.059%
3	6.510	745	751	780	rBV	1797667	2557109	65.36%	12.610%
4	6.869	807	812	820	rBV	415845	512273	13.09%	2.526%
5	7.434	901	908	931	rBV	1186078	1697887	43.40%	8.373%
6	8.145	1024	1029	1045	rBV	472198	666375	17.03%	3.286%
7	9.222	1206	1212	1242	rBV	2588290	3433522	87.77%	16.932%
8	9.904	1322	1328	1348	rBV	629656	826636	21.13%	4.076%
9	10.698	1457	1463	1484	rBV	1484784	1998553	51.09%	9.856%
10	11.398	1576	1582	1605	rBV	672166	931024	23.80%	4.591%
11	12.986	1846	1852	1857	rBV	2911300	3912153	100.00%	19.292%
12	14.051	2027	2033	2044	rBV	476321	691756	17.68%	3.411%
13	15.557	2282	2289	2307	rBV	304526	540766	13.82%	2.667%

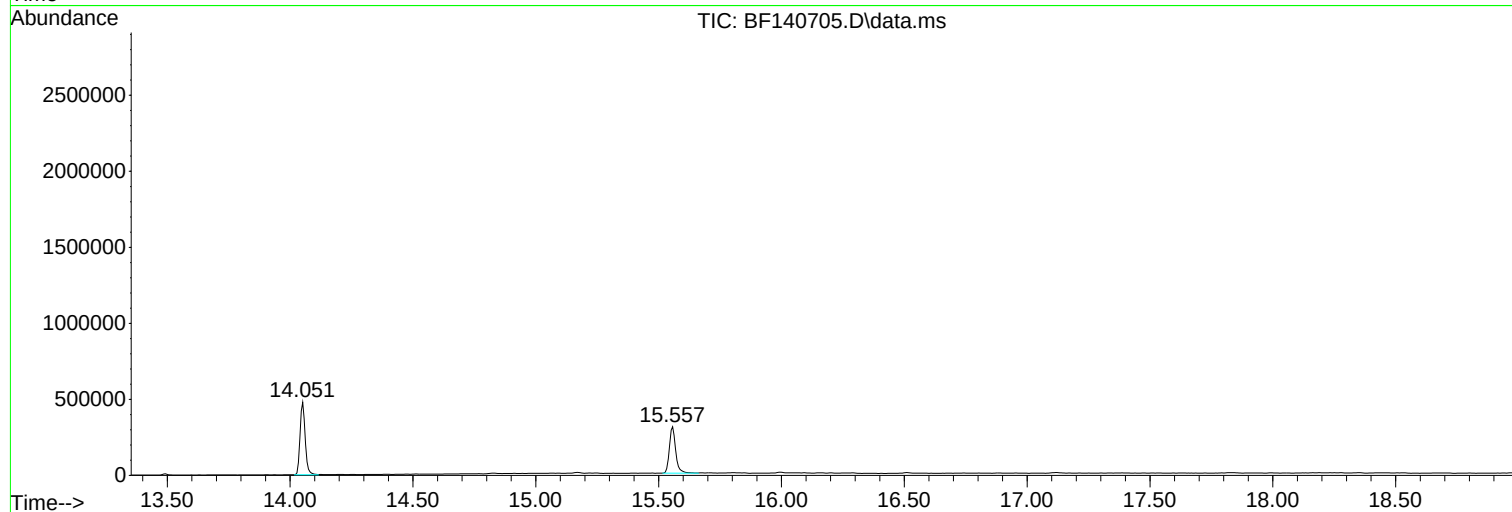
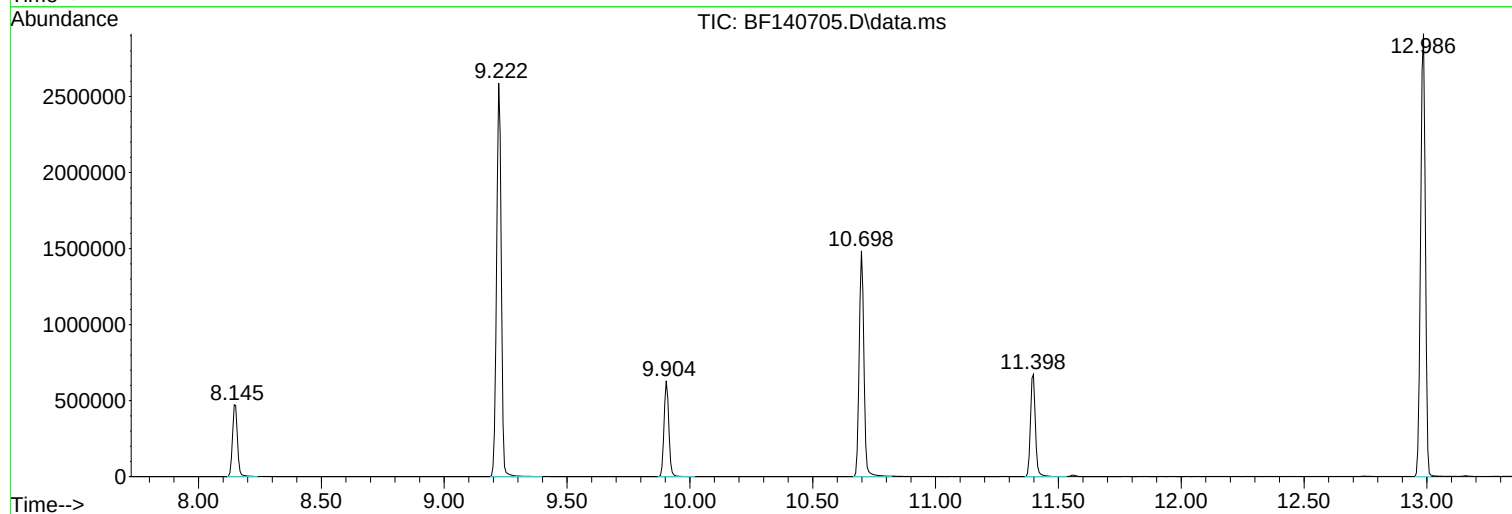
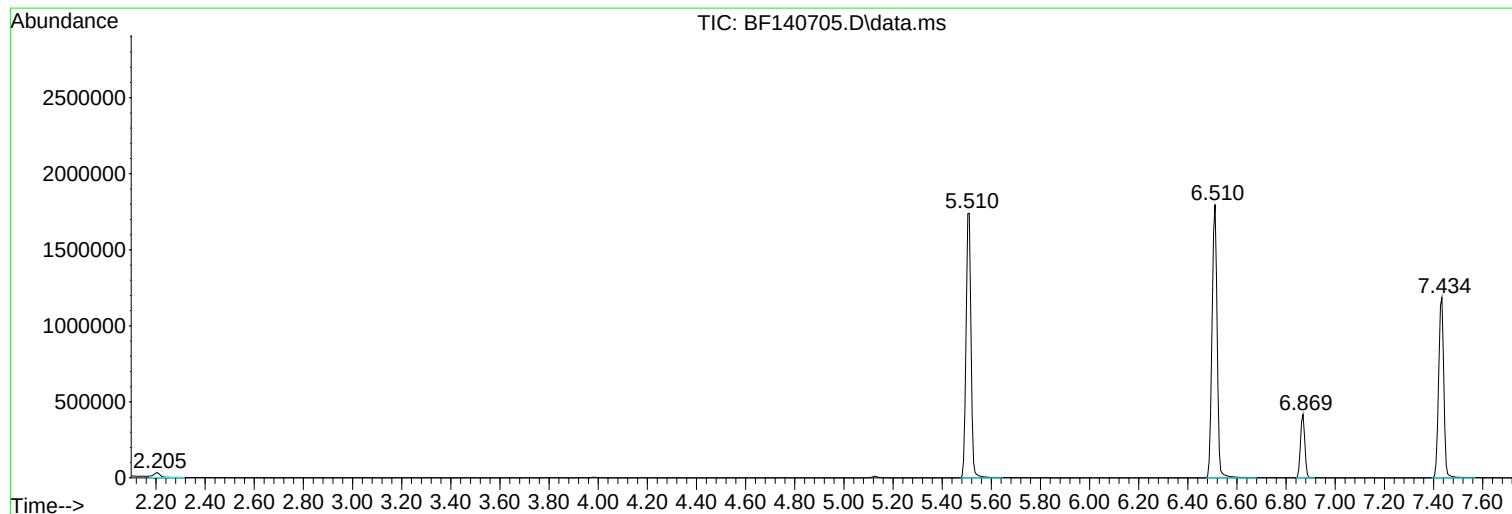
Sum of corrected areas: 20278428

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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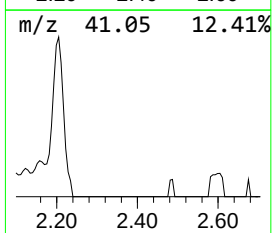
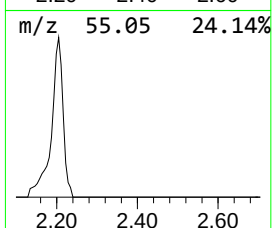
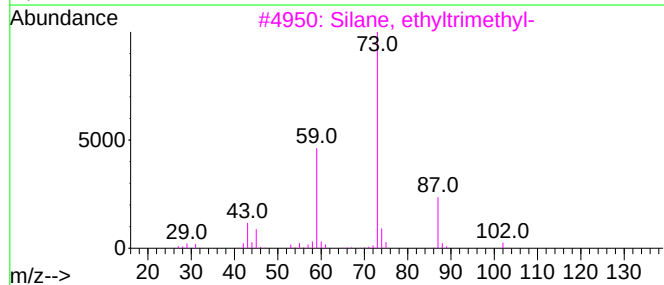
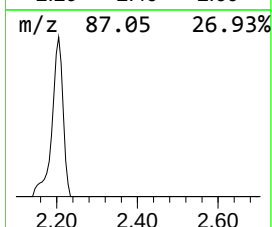
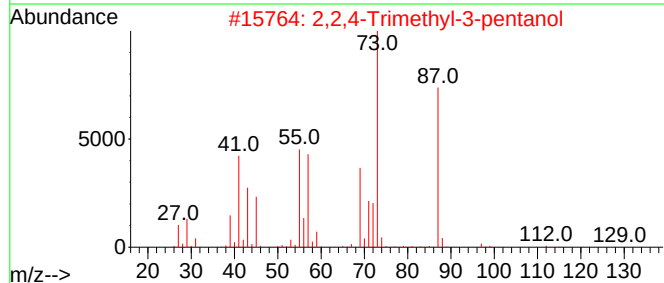
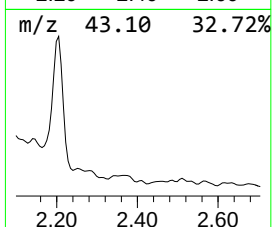
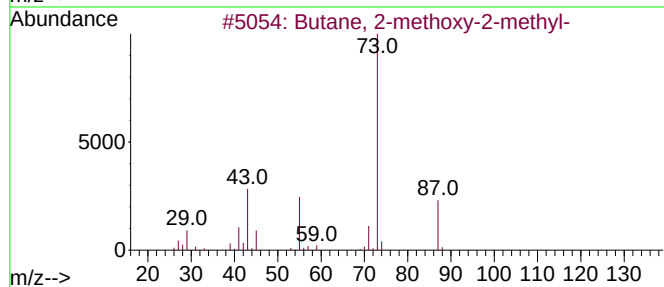
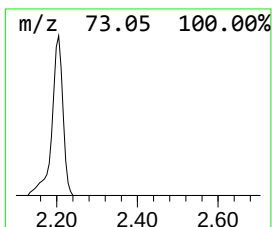
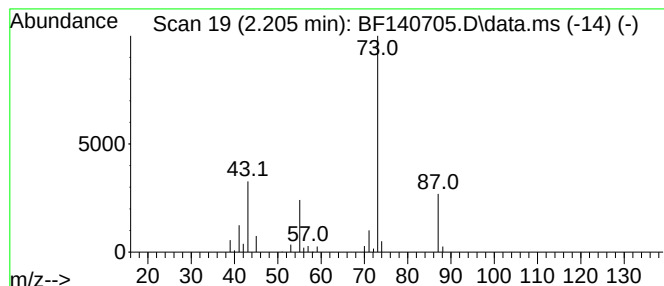
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.205	2.54 ng	64936	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.205	2.5	ng	64936	1	6.869	512273	20.0