

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122724\
 Data File : BF140989.D
 Acq On : 27 Dec 2024 11:48
 Operator : RC/JU
 Sample : PB165814BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165814BL

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-BF122624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.169	8	13	26	rVB	114808	209455	2.03%	0.337%
2	3.928	305	312	319	rVB	206656	325850	3.15%	0.524%
3	5.445	563	570	575	rBV	5950164	8512254	82.34%	13.693%
4	6.445	733	740	746	rBV	5637944	8515832	82.38%	13.699%
5	6.828	799	805	810	rVB	1297726	1648904	15.95%	2.652%
6	7.386	893	900	905	rBV	3913228	5555269	53.74%	8.936%
7	8.104	1016	1022	1028	rBV	1668816	2239511	21.66%	3.603%
8	9.180	1198	1205	1210	rBV	7132982	10034146	97.06%	16.141%
9	9.857	1313	1320	1325	rBV	1963221	2522176	24.40%	4.057%
10	10.645	1446	1454	1459	rBV	4560051	6020279	58.24%	9.684%
11	11.345	1567	1573	1578	rBV	1944177	2525344	24.43%	4.062%
12	12.933	1837	1843	1848	rBV	7618414	10337698	100.00%	16.630%
13	13.980	2015	2021	2031	rBV	1631555	2079130	20.11%	3.345%
14	15.433	2262	2268	2293	rBV	1005820	1638643	15.85%	2.636%

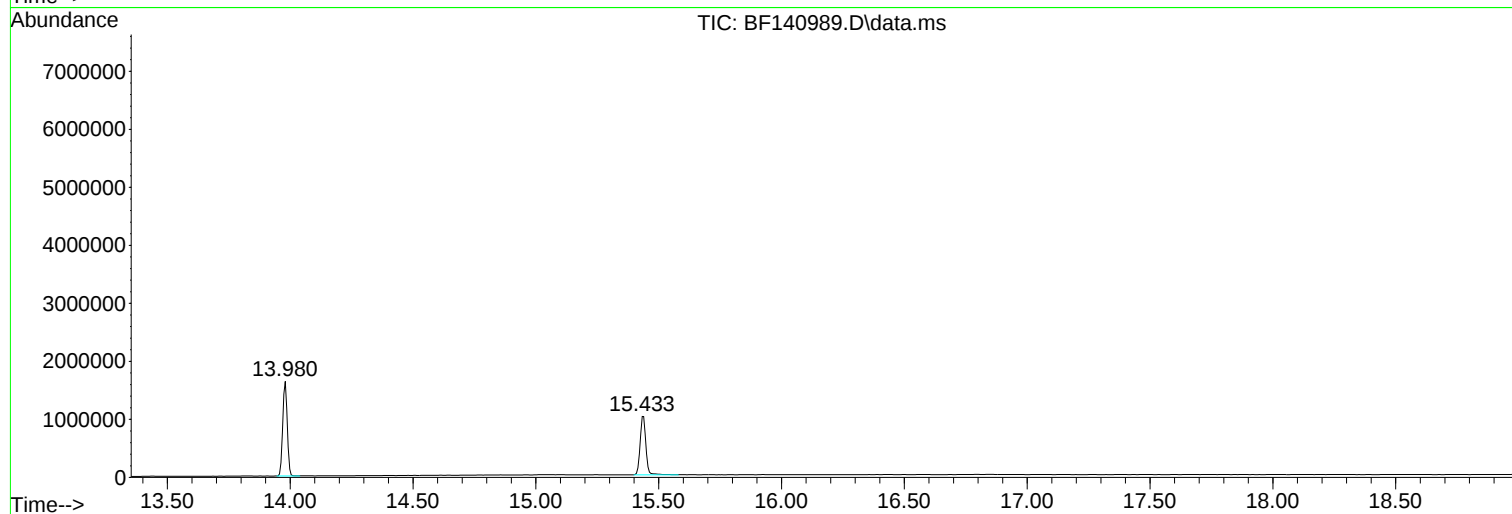
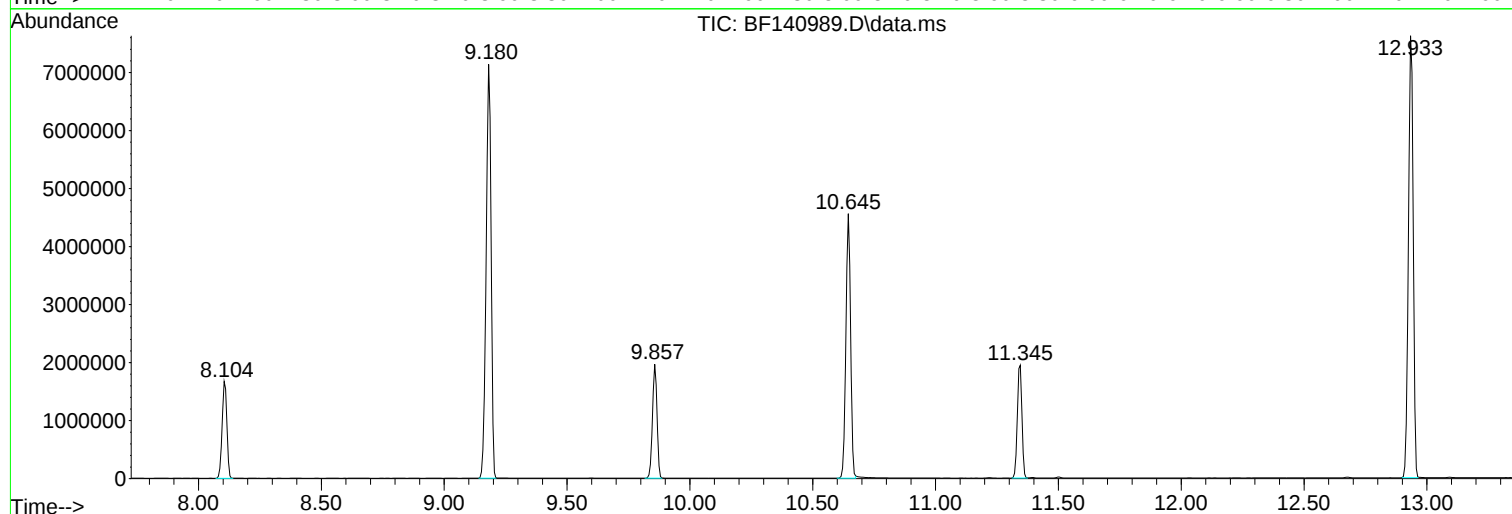
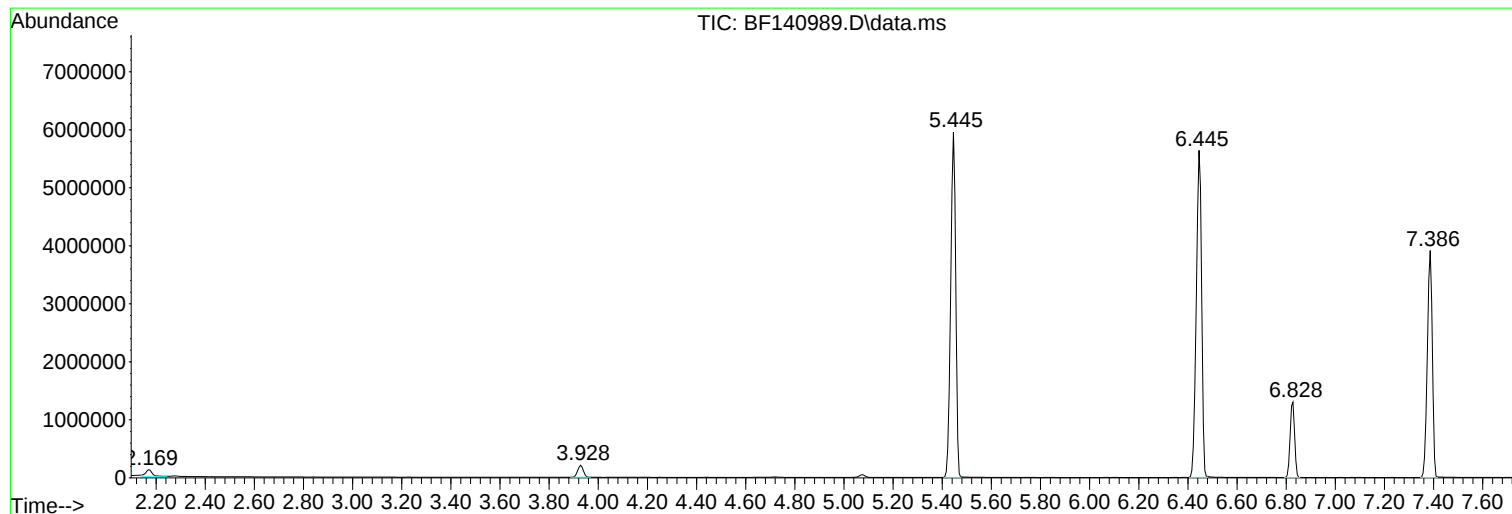
Sum of corrected areas: 62164491

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.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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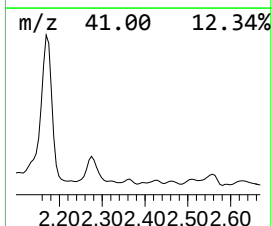
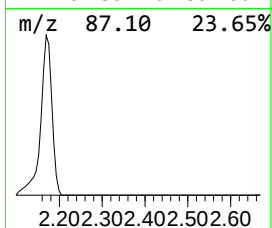
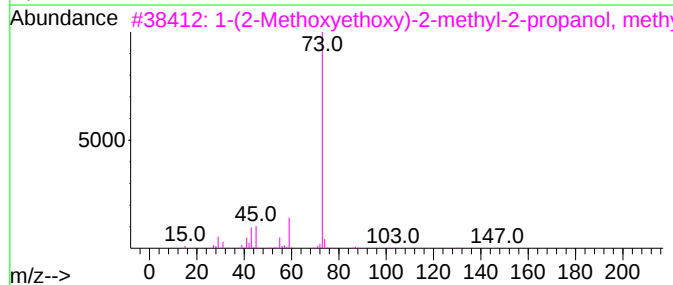
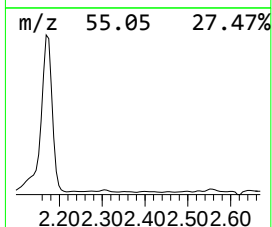
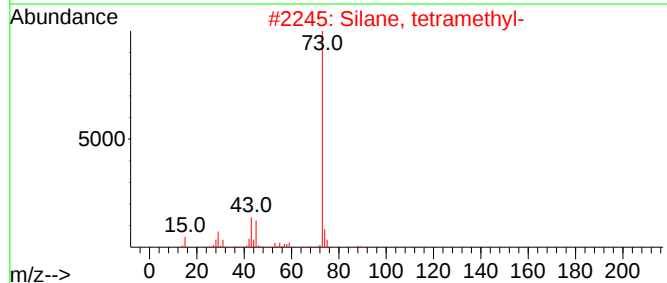
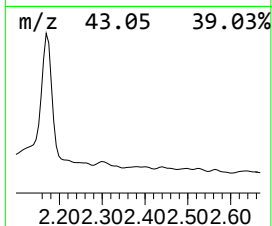
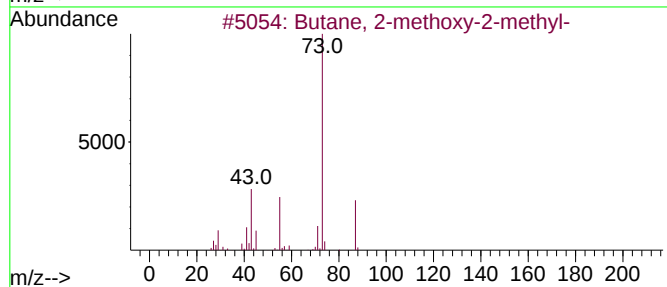
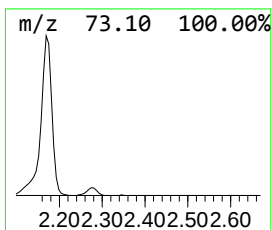
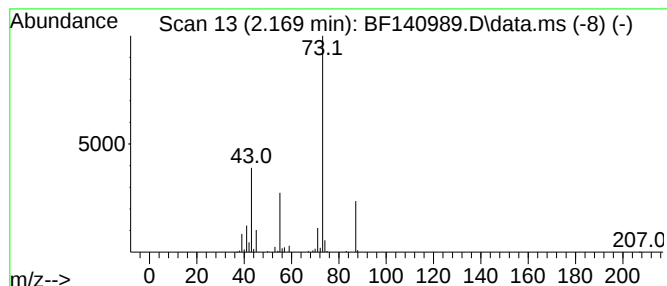
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.169	2.54 ng	209455	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
3			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.169	2.5	ng	209455	1	6.828	1648900	20.0