

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122724\
 Data File : BF140995.D
 Acq On : 27 Dec 2024 14:26
 Operator : RC/JU
 Sample : PB165872BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165872BL

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: BF140995.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	9	13	27	rVB	108796	222914	2.05%	0.342%
2	5.446	563	570	575	rBV	6319770	9195660	84.43%	14.119%
3	6.445	733	740	746	rBV	5913707	9185986	84.34%	14.104%
4	6.828	799	805	810	rBV	1301308	1657235	15.22%	2.545%
5	7.387	893	900	905	rBV	4256011	6068183	55.72%	9.317%
6	8.104	1016	1022	1028	rBV	1715251	2254907	20.70%	3.462%
7	9.181	1198	1205	1210	rBV	7609978	10581639	97.16%	16.247%
8	9.857	1313	1320	1325	rBV	1998242	2512222	23.07%	3.857%
9	10.645	1447	1454	1459	rBV	4868004	6426019	59.00%	9.866%
10	11.339	1567	1572	1578	rBV	1941806	2503822	22.99%	3.844%
11	12.933	1837	1843	1848	rBV	8162669	10891041	100.00%	16.722%
12	13.980	2015	2021	2031	rBV	1567051	2037192	18.71%	3.128%
13	15.433	2262	2268	2290	rBV	1010124	1592866	14.63%	2.446%

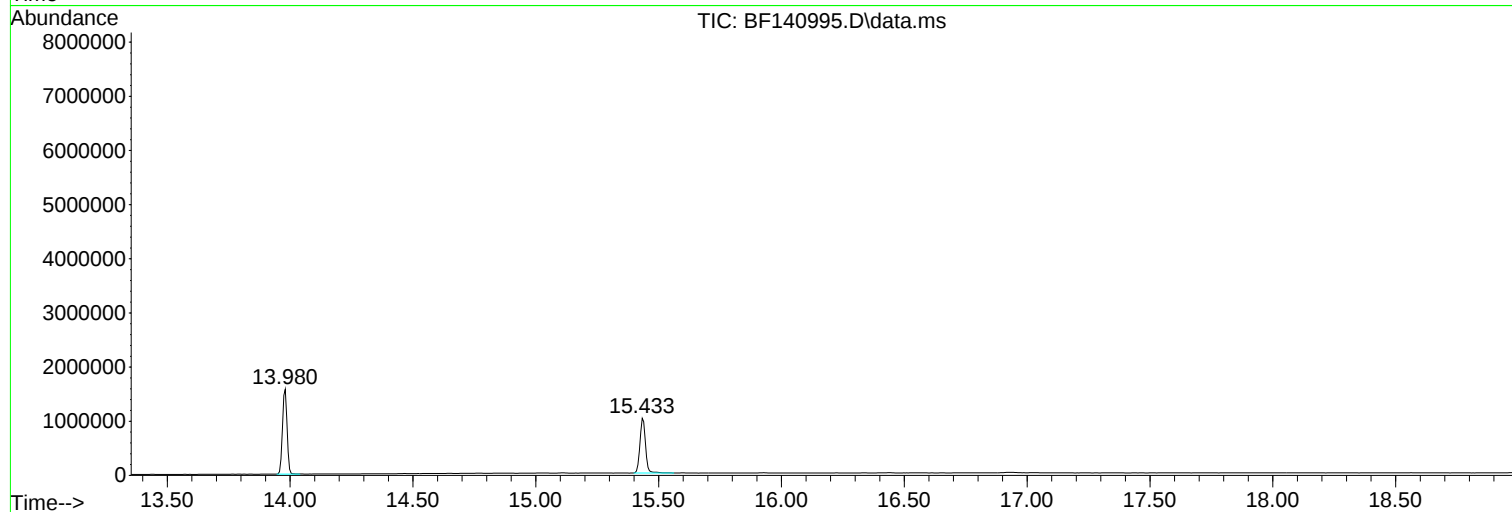
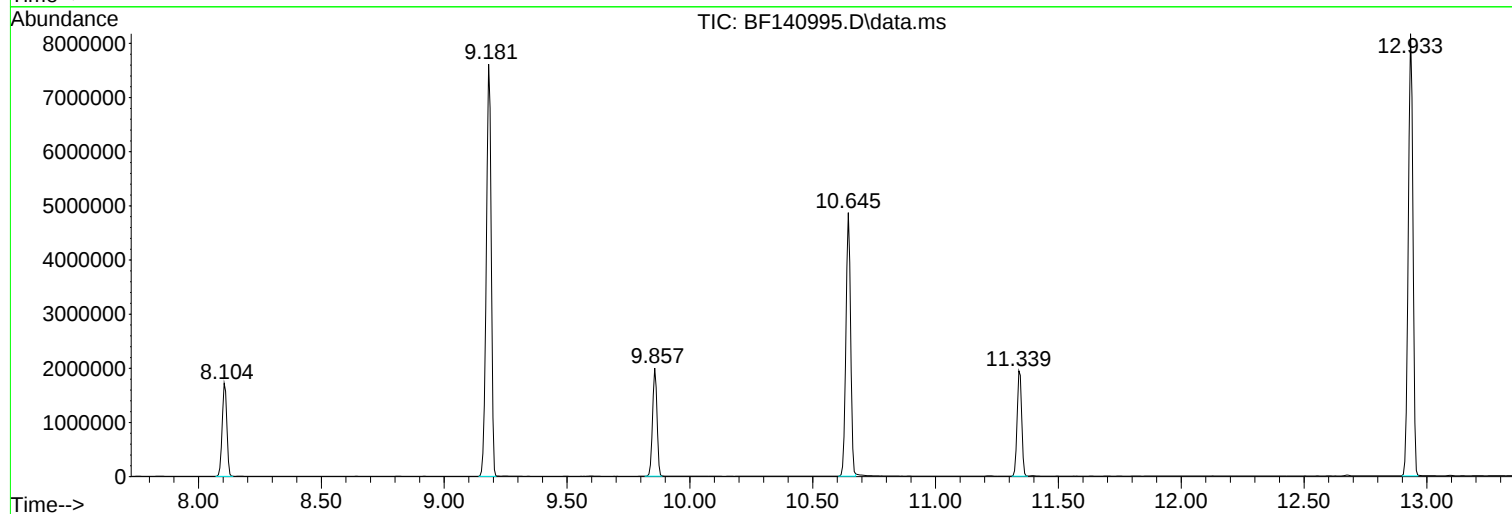
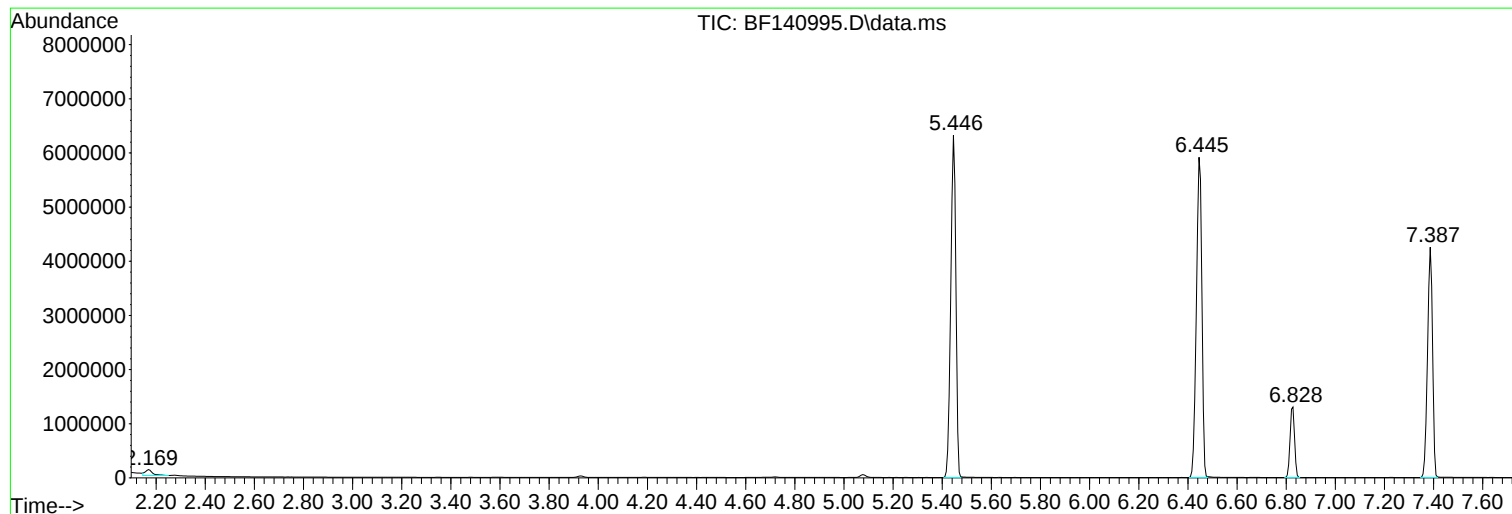
Sum of corrected areas: 65129686

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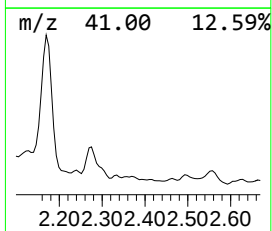
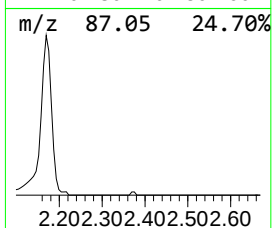
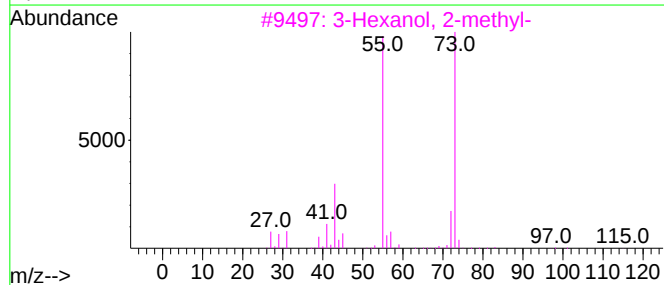
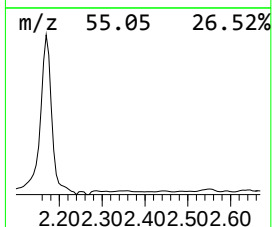
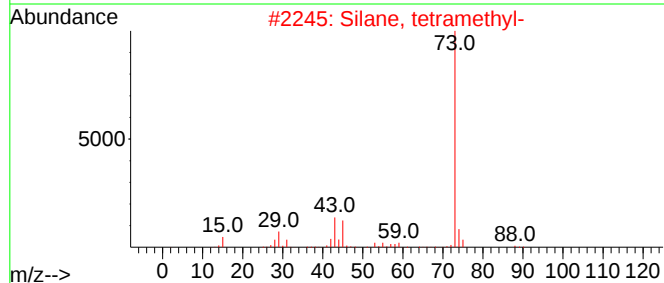
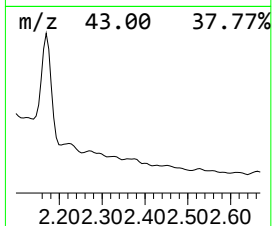
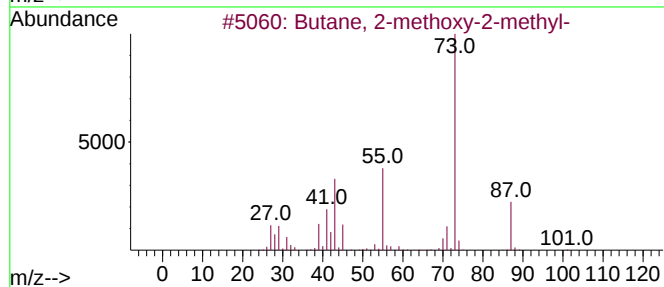
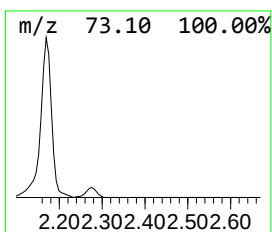
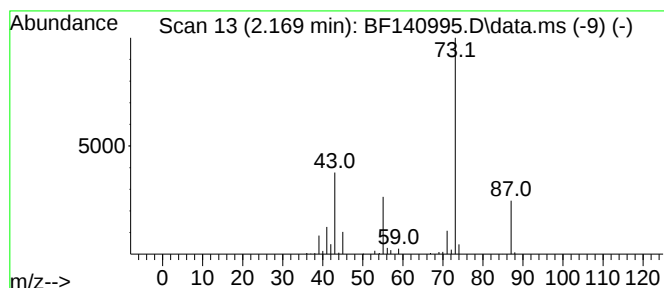
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.169	2.69 ng	222914	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	32
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	16
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.169	2.7	ng	222914	1	6.828	1657240	20.0