

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122724\
Data File : BF140987.D
Acq On : 27 Dec 2024 10:56
Operator : RC/JU
Sample : PB165748BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB165748BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: BF140987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	8	14	26	rVB	248753	434124	3.97%	0.676%
2	5.445	563	570	576	rBV	6056812	8857200	81.05%	13.793%
3	6.445	733	740	746	rBV	5709451	8904838	81.49%	13.867%
4	6.828	799	805	810	rVB	1323956	1655812	15.15%	2.578%
5	7.386	893	900	905	rBV	4078443	5805572	53.12%	9.041%
6	8.104	1016	1022	1028	rBV	1664208	2245944	20.55%	3.497%
7	9.180	1198	1205	1211	rBV	7343593	10352578	94.73%	16.121%
8	9.857	1313	1320	1325	rBV	1974398	2525909	23.11%	3.933%
9	10.645	1447	1454	1459	rBV	4752235	6269790	57.37%	9.764%
10	11.345	1567	1573	1578	rBV	1941293	2550563	23.34%	3.972%
11	12.933	1837	1843	1849	rBV	7698333	10928150	100.00%	17.018%
12	13.980	2016	2021	2030	rBV	1628250	2097902	19.20%	3.267%
13	15.451	2265	2271	2280	rBV	1049460	1587833	14.53%	2.473%

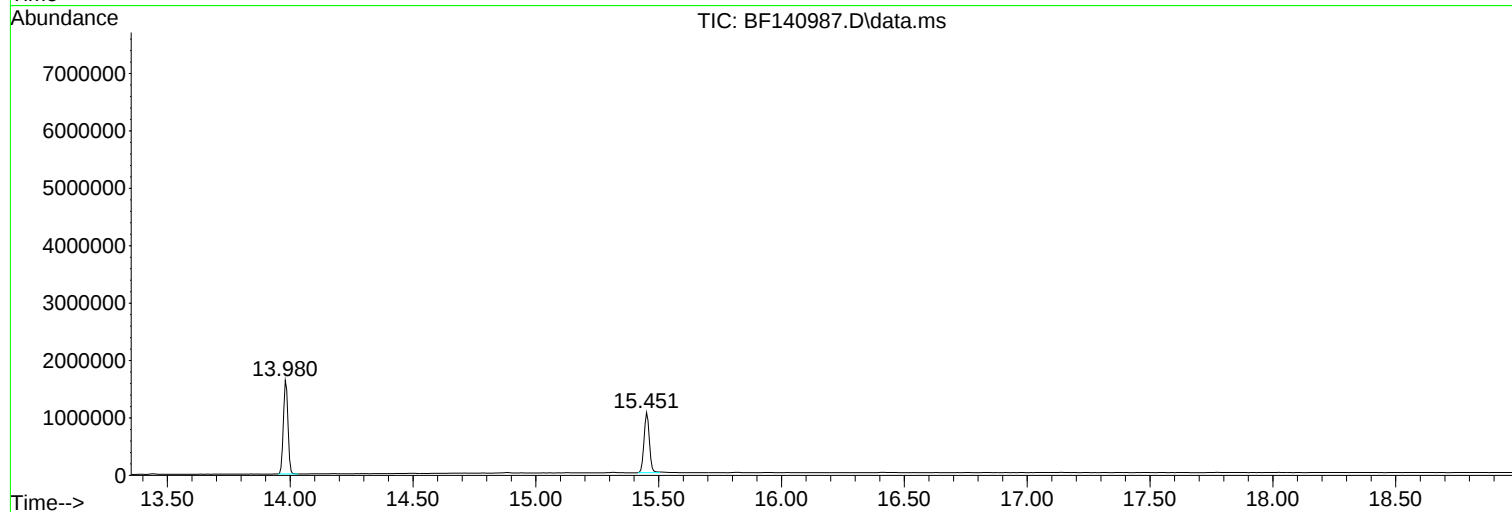
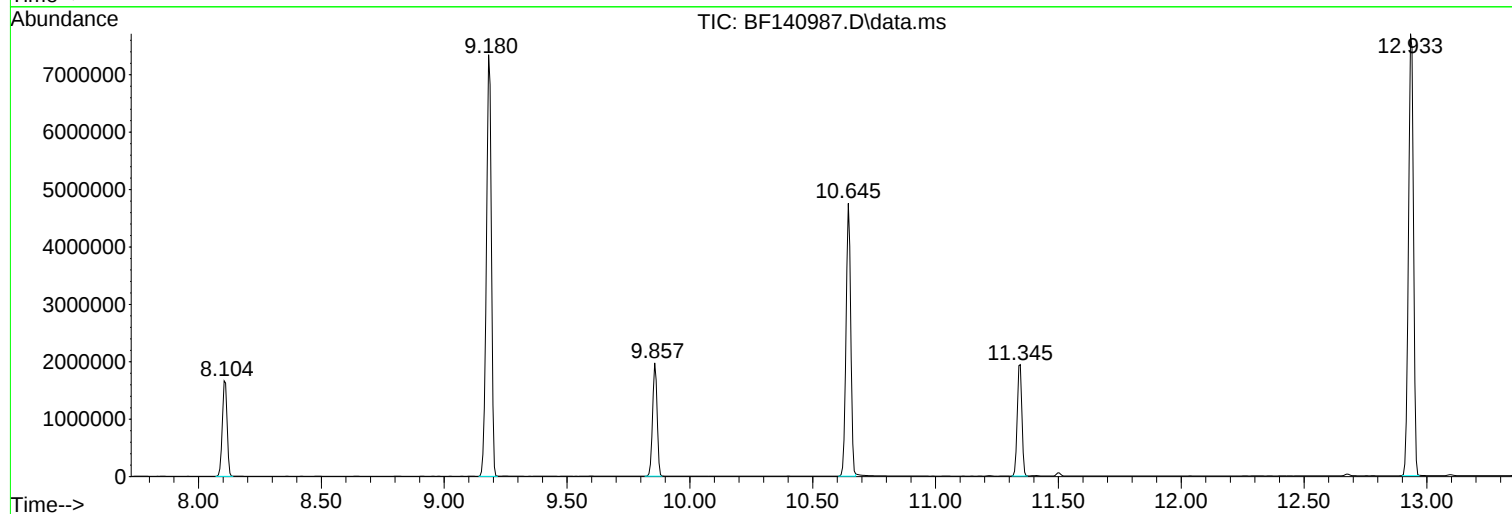
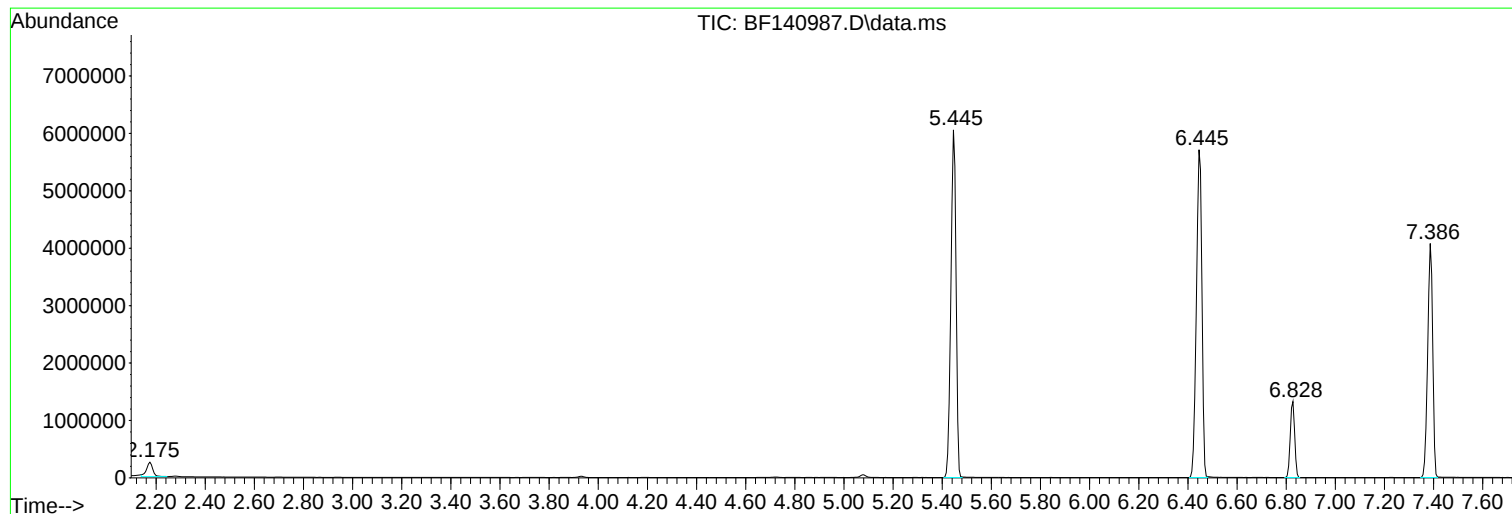
Sum of corrected areas: 64216215

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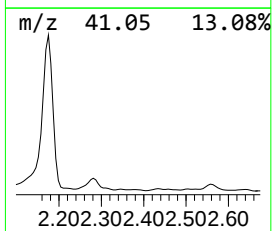
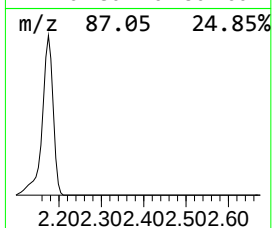
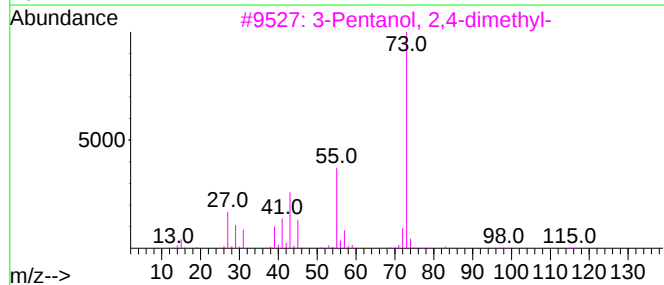
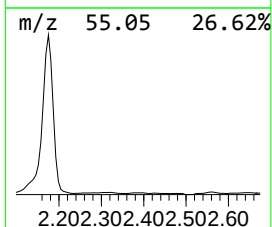
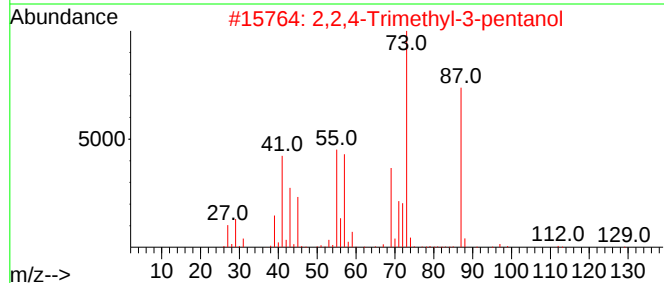
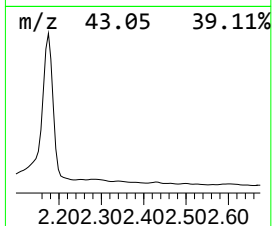
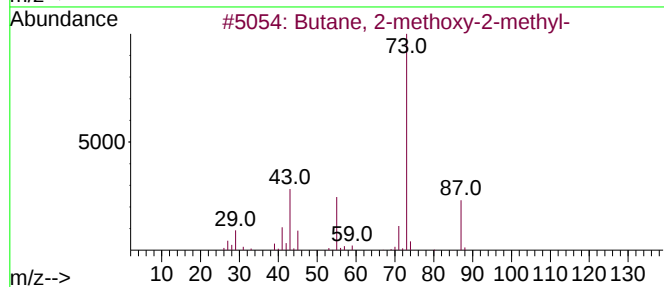
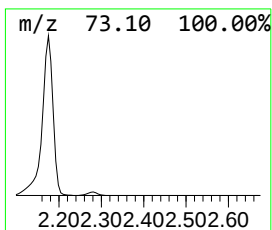
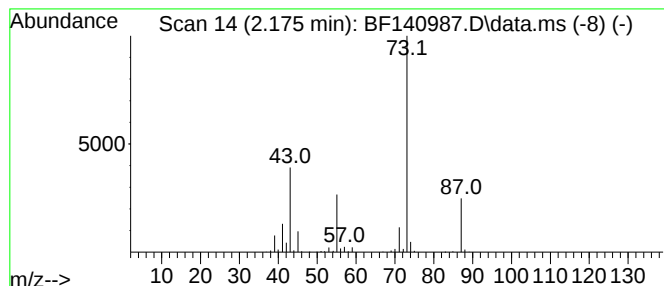
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	5.24 ng	434124	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	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.175	5.2	ng	434124	1	6.828	1655810	20.0