

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122223\
 Data File : BF136689.D
 Acq On : 22 Dec 2023 17:01
 Operator : CG\JU
 Sample : PB157810BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB157810BL

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-BF122023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136689.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	6	16	rVB	41210	54367	1.97%	0.333%
2	5.051	498	504	509	rBV	25922	34974	1.27%	0.214%
3	5.440	565	570	572	rBV	2076575	2188276	79.40%	13.419%
4	6.434	733	739	742	rBV	2093537	2221138	80.59%	13.620%
5	6.781	795	798	802	rVB	544286	409365	14.85%	2.510%
6	7.345	888	894	897	rBV	1391944	1445013	52.43%	8.861%
7	8.057	1010	1015	1019	rBV	651050	553278	20.08%	3.393%
8	9.139	1193	1199	1202	rBV	3046496	2736783	99.30%	16.782%
9	9.816	1309	1314	1317	rBV	767364	637025	23.11%	3.906%
10	10.610	1444	1449	1452	rBV	1655099	1577295	57.23%	9.672%
11	11.304	1563	1567	1571	rBV	806936	682311	24.76%	4.184%
12	12.910	1834	1840	1843	rBV	2740760	2755947	100.00%	16.900%
13	13.957	2014	2018	2028	rVB	538747	476259	17.28%	2.920%
14	15.433	2264	2269	2274	rBV2	310023	405006	14.70%	2.484%
15	15.474	2274	2276	2282	rVB	27118	35578	1.29%	0.218%
16	15.921	2348	2352	2358	rVB3	20630	31824	1.15%	0.195%
17	16.445	2436	2441	2446	rBV4	19109	30601	1.11%	0.188%
18	17.798	2665	2671	2674	rBV8	13788	32723	1.19%	0.201%

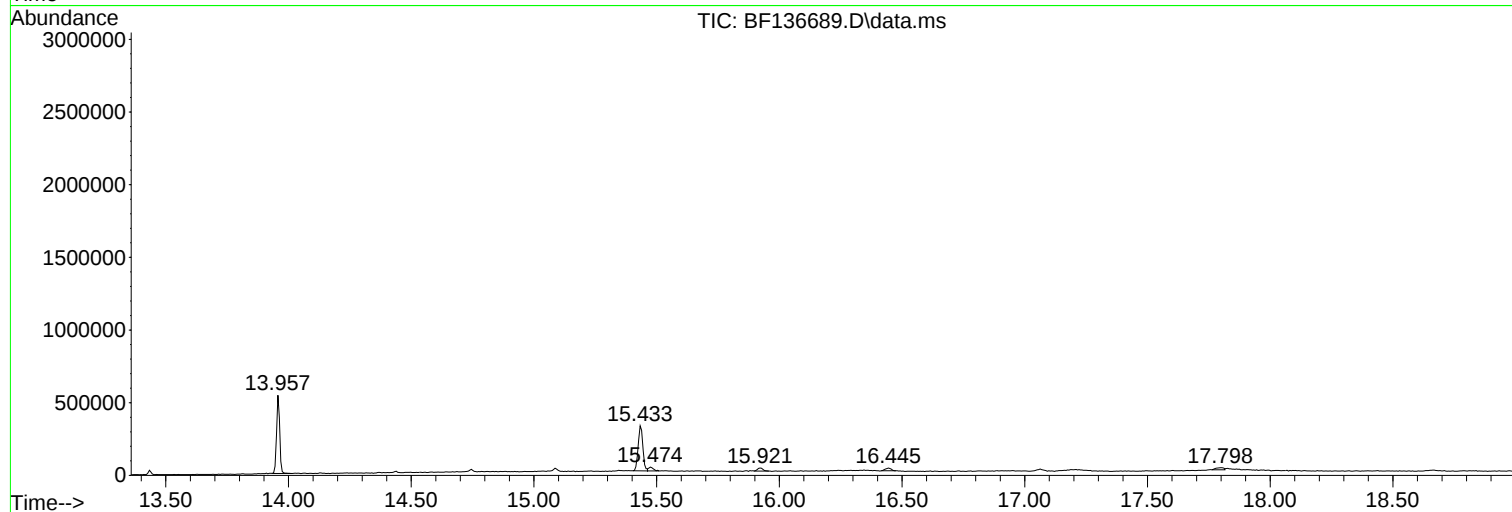
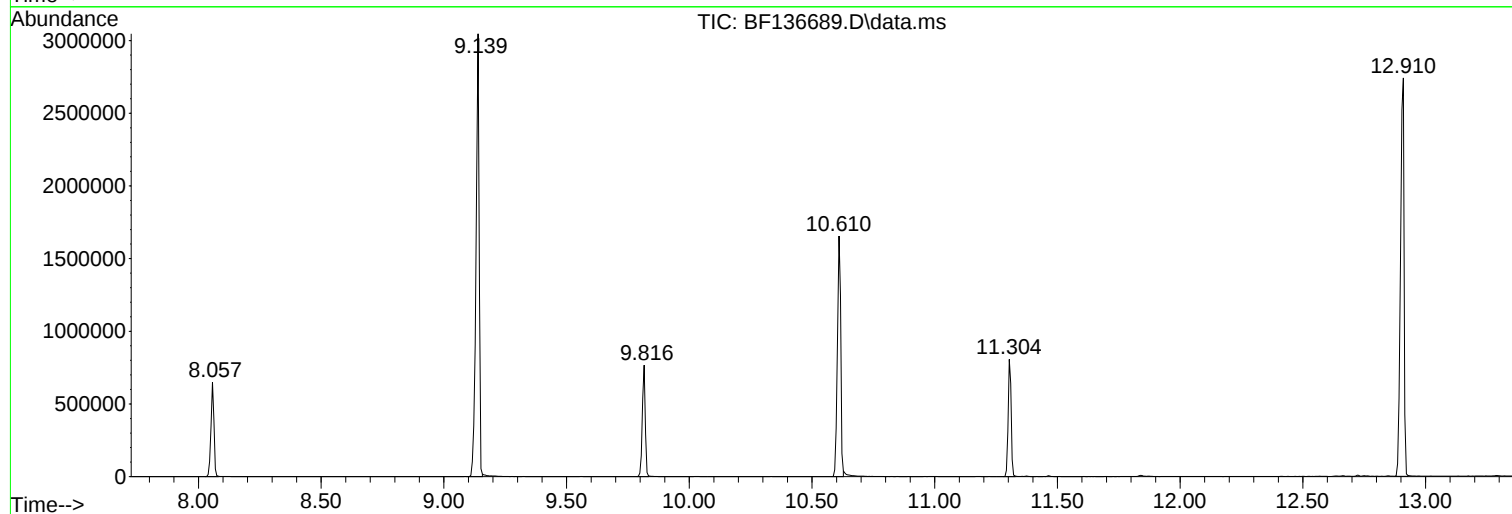
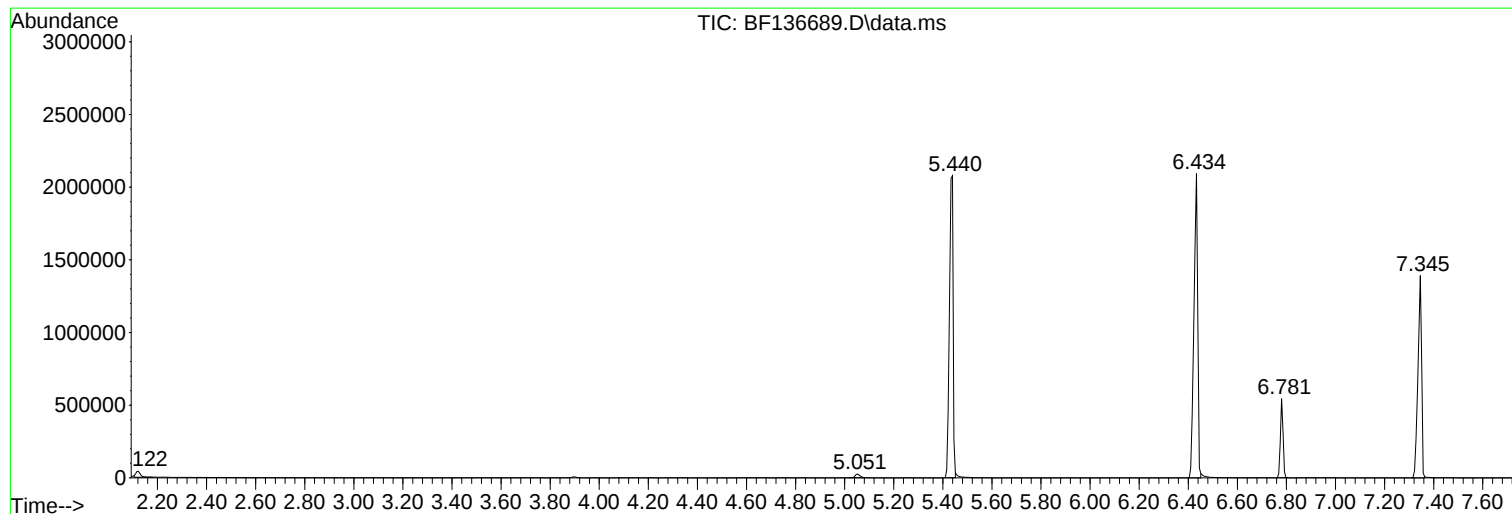
Sum of corrected areas: 16307763

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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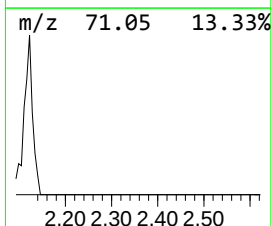
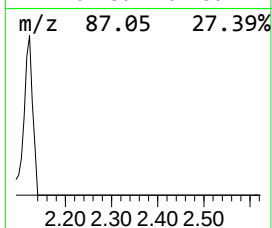
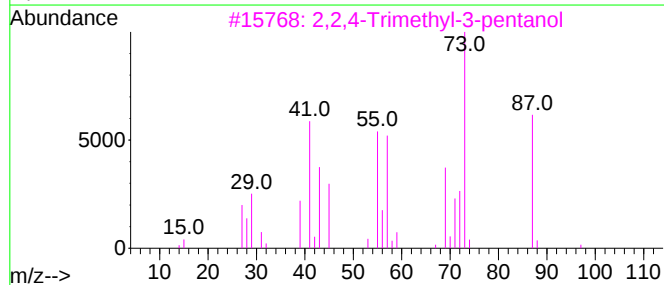
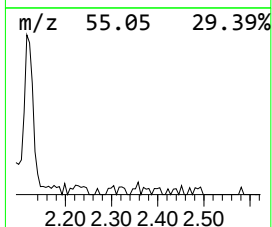
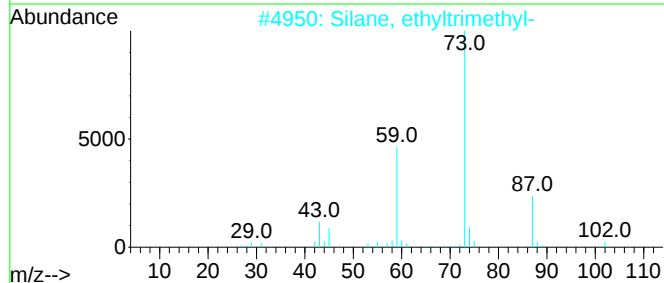
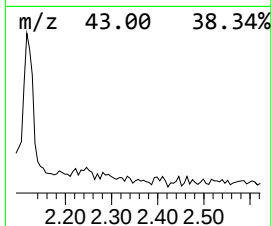
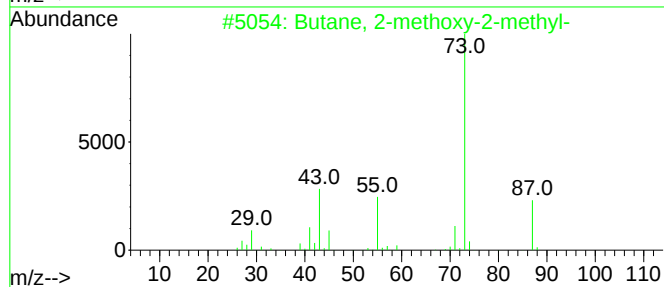
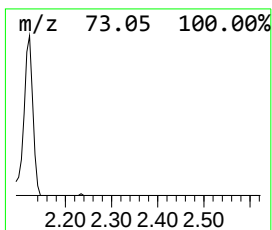
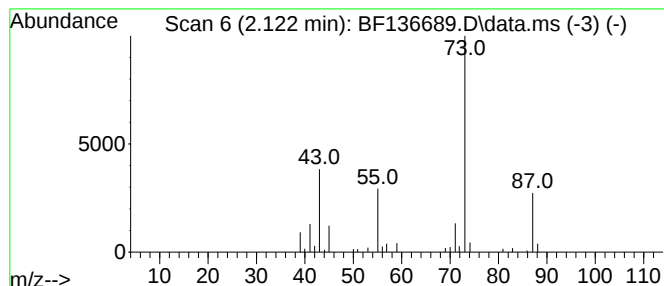
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.122	2.66 ng	54367	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	38
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	37
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.122	2.7	ng	54367	1	6.781	409365	20.0