

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051324\
 Data File : BF137898.D
 Acq On : 13 May 2024 12:48
 Operator : CG\JU
 Sample : PB160855BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB160855BL

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-BF043024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137898.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.469	53	65	72	rVB	69483	113211	2.31%	0.401%
2	5.675	605	610	613	rBV	3608258	3612681	73.76%	12.812%
3	6.657	771	777	780	rBV	3214669	3543379	72.35%	12.566%
4	7.039	839	842	846	rVB	992257	791668	16.16%	2.808%
5	7.604	932	938	941	rBV	2317181	2358375	48.15%	8.364%
6	8.322	1056	1060	1064	rBV	1189833	1060288	21.65%	3.760%
7	9.398	1237	1243	1246	rBV	5237114	4897643	100.00%	17.369%
8	10.086	1354	1360	1363	rBV	1369428	1248017	25.48%	4.426%
9	10.874	1489	1494	1497	rBV	3185789	2865039	58.50%	10.161%
10	11.574	1610	1613	1617	rBV	1387231	1244888	25.42%	4.415%
11	13.168	1879	1884	1887	rBV	5439890	4848535	99.00%	17.195%
12	14.227	2060	2064	2074	rBV	1022505	886135	18.09%	3.143%
13	15.786	2323	2329	2342	rBV	559580	727355	14.85%	2.580%

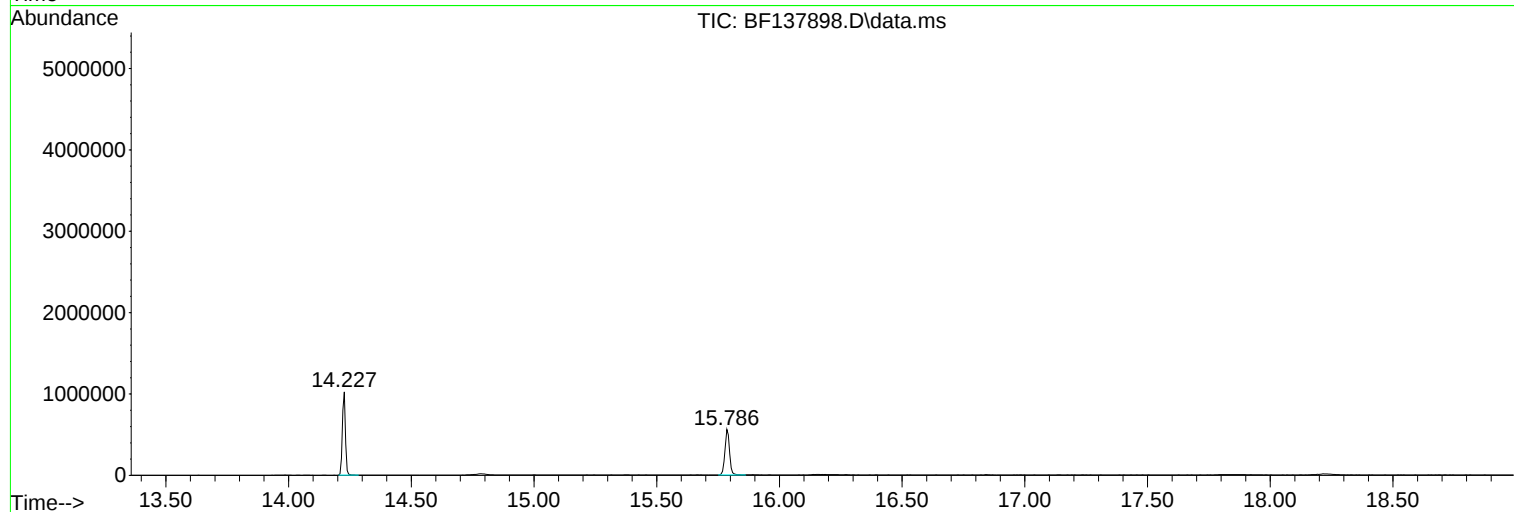
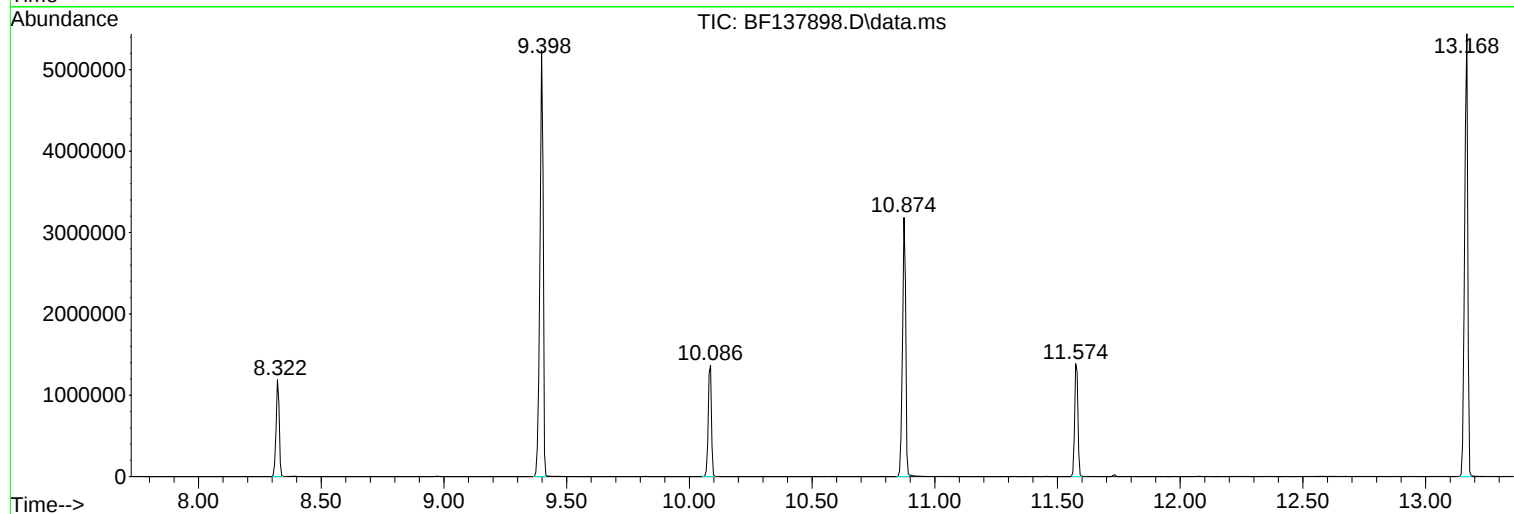
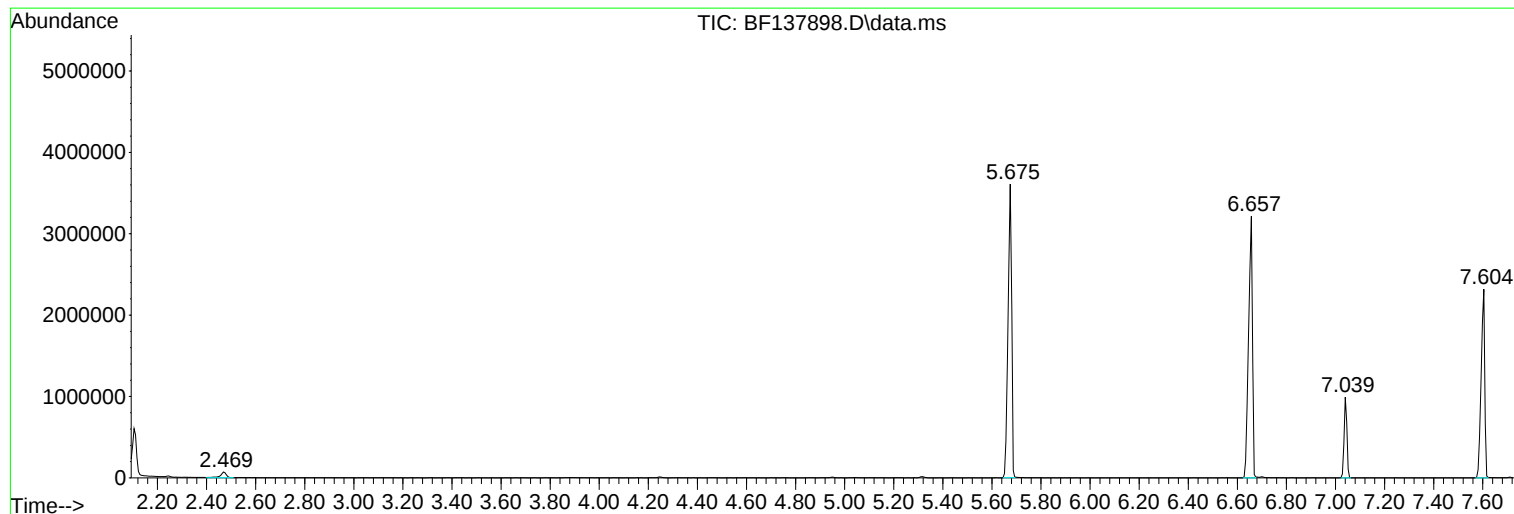
Sum of corrected areas: 28197214

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.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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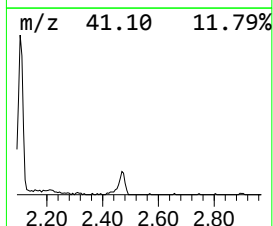
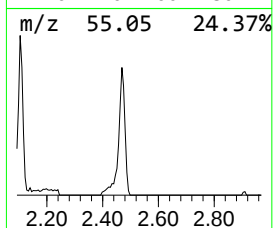
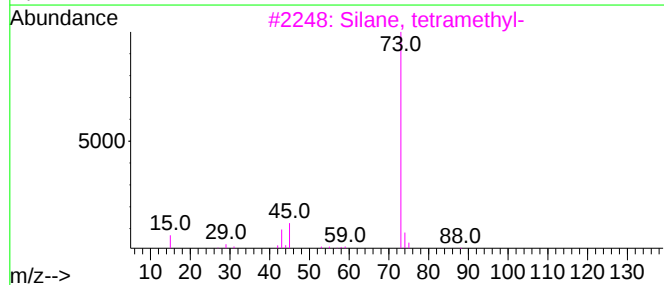
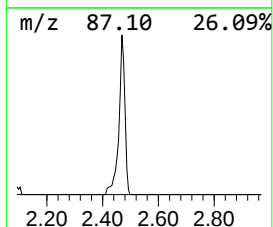
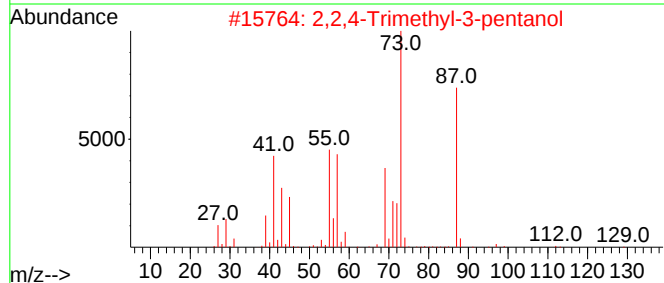
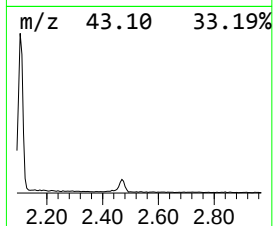
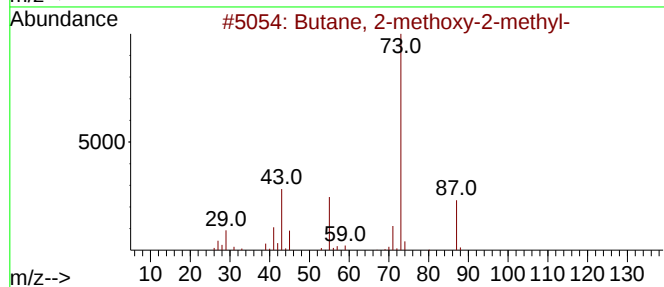
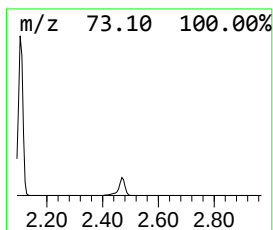
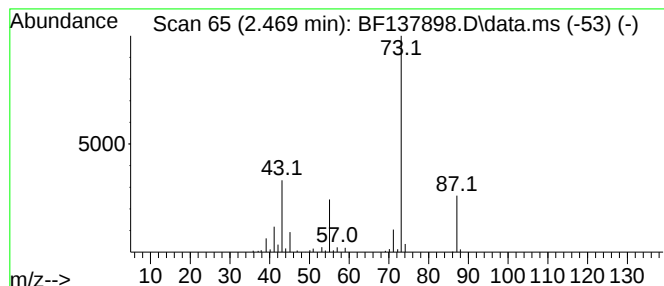
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.469	2.86 ng	113211	1,4-Dichlorobenzene-d4	7.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.469	2.9	ng	113211	1	7.039	791668	20.0