

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083121\
 Data File : BF125286.D
 Acq On : 31 Aug 2021 13:40
 Operator : JU/CG
 Sample : PB138838BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB138838BL

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-BF081821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125286.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.281	22	33	41	rVB	100773	144294	2.60%	0.407%
2	5.545	583	588	591	rBV	4589868	4836139	87.23%	13.649%
3	6.545	752	758	761	rBV	4198375	4707699	84.92%	13.287%
4	6.916	817	821	824	rBV	1235201	1092021	19.70%	3.082%
5	7.475	911	916	919	rBV	2849533	3096169	55.85%	8.739%
6	8.198	1034	1039	1052	rBV	1386218	1443925	26.05%	4.075%
7	9.269	1216	1221	1224	rBV	5595943	5283700	95.31%	14.913%
8	9.951	1332	1337	1347	rBV	1729264	1607593	29.00%	4.537%
9	10.739	1466	1471	1491	rBV	3469407	3494263	63.03%	9.862%
10	11.439	1586	1590	1598	rBV	1747972	1618555	29.20%	4.568%
11	13.027	1855	1860	1863	rBV	5870974	5543903	100.00%	15.647%
12	14.080	2035	2039	2049	rBV	1345721	1333061	24.05%	3.762%
13	15.580	2289	2294	2311	rBV	748961	1229981	22.19%	3.471%

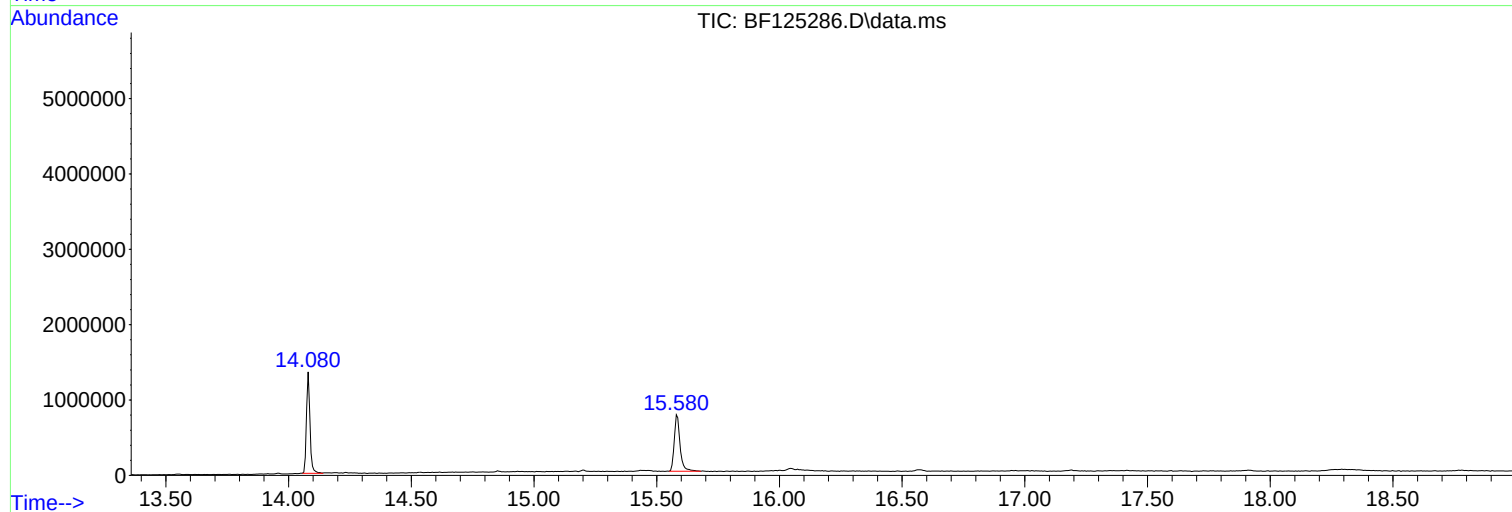
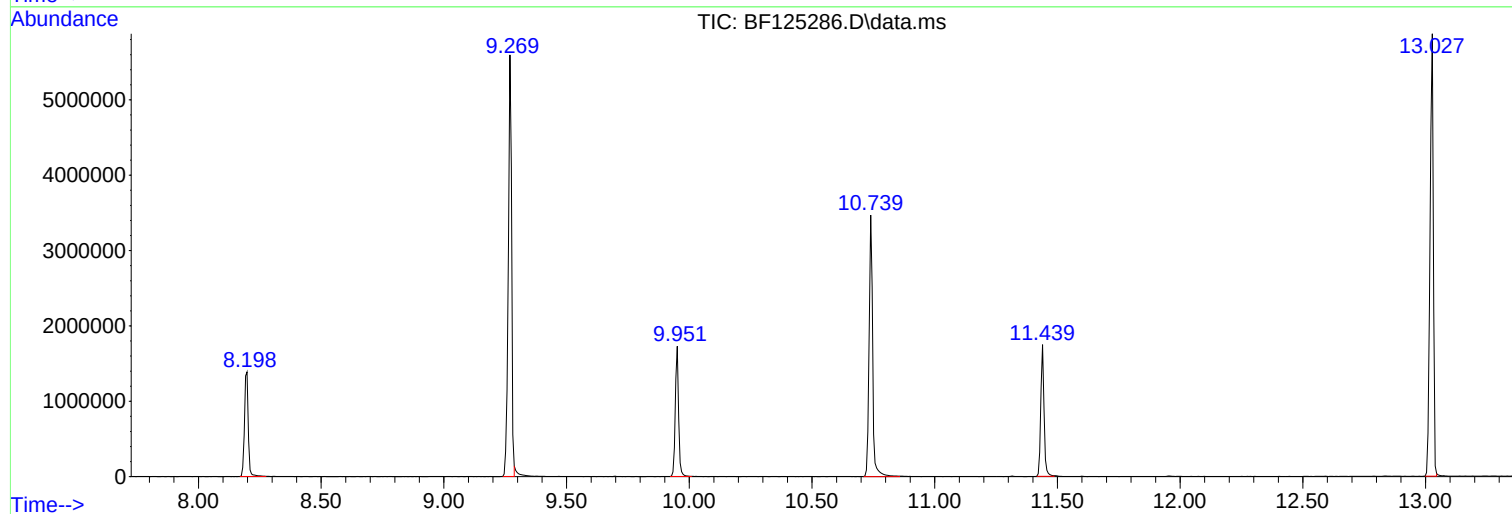
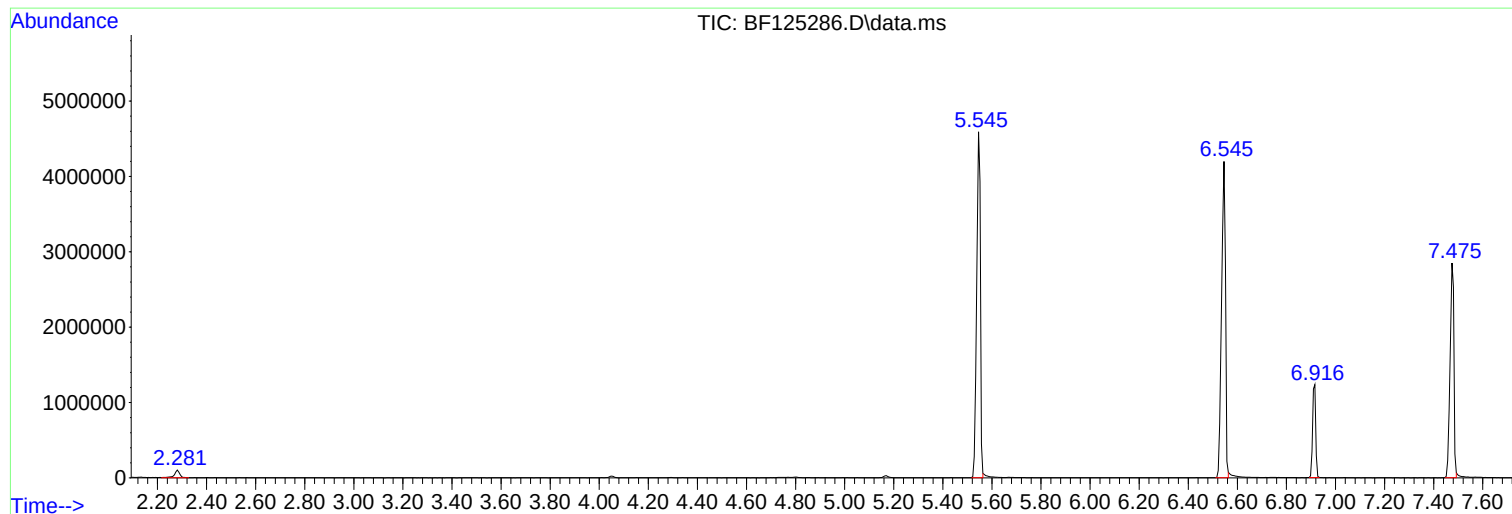
Sum of corrected areas: 35431303

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.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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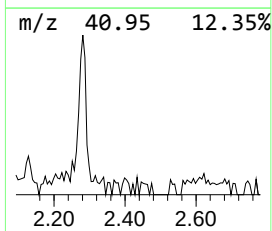
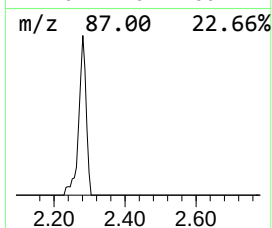
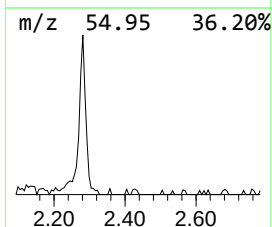
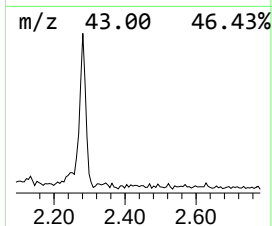
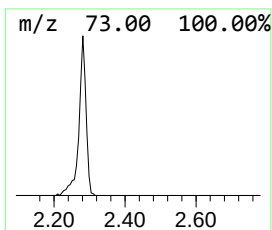
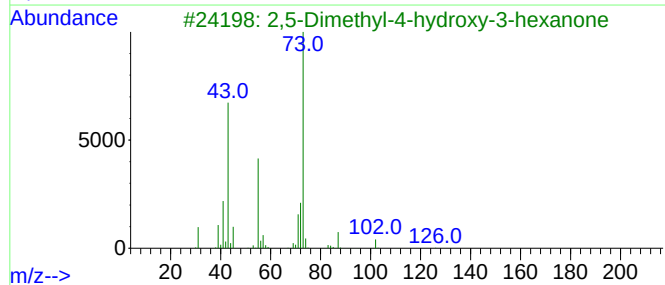
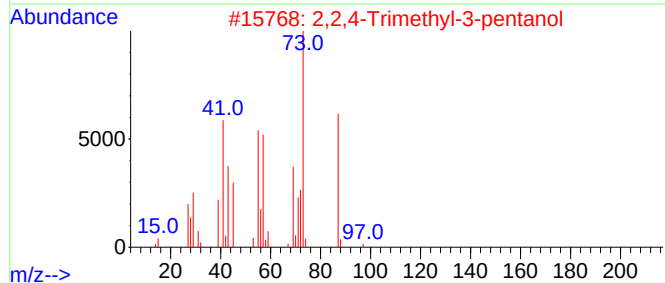
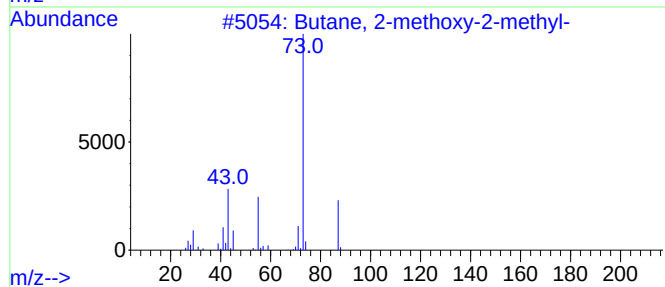
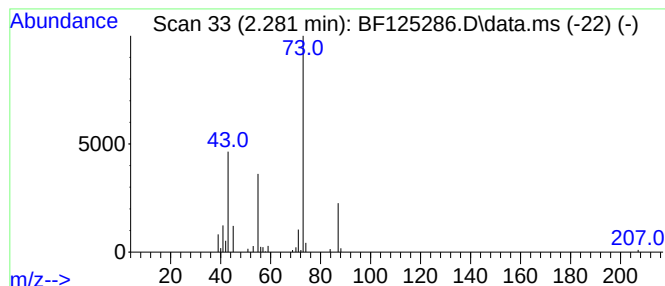
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.281	2.64 ng	144294	1,4-Dichlorobenzene-d4	6.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	38
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
5			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.281	2.6	ng	144294	1	6.916	1092020	20.0