

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083121\
 Data File : BF125295.D
 Acq On : 31 Aug 2021 18:44
 Operator : JU/CG
 Sample : M3597-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-124030

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: BF125295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	11	17	26	rVB	1229372	1633773	32.53%	4.718%
2	5.534	581	586	589	rBV	3931657	3682536	73.33%	10.634%
3	6.545	752	758	761	rBV	3467255	3742150	74.52%	10.807%
4	6.910	817	820	824	rBV	1291900	1051869	20.95%	3.038%
5	7.475	911	916	919	rBV	2707718	2426105	48.31%	7.006%
6	8.092	1018	1021	1035	rBV	479707	837220	16.67%	2.418%
7	8.198	1035	1039	1042	rVV	1544642	1378931	27.46%	3.982%
8	9.269	1217	1221	1224	rBV	4863965	4256727	84.76%	12.293%
9	9.951	1333	1337	1346	rVB	1973754	1686039	33.57%	4.869%
10	10.739	1467	1471	1481	rVB	3432371	3195731	63.64%	9.229%
11	10.857	1488	1491	1494	rVB	58163	52656	1.05%	0.152%
12	11.322	1567	1570	1577	rVB5	43917	62325	1.24%	0.180%
13	11.439	1586	1590	1596	rBV	2021699	1877897	37.39%	5.423%
14	11.951	1673	1677	1682	rBV4	61636	96030	1.91%	0.277%
15	13.027	1855	1860	1863	rBV	5025630	5021967	100.00%	14.502%
16	13.968	2013	2020	2027	rBV8	40596	133259	2.65%	0.385%
17	14.051	2031	2034	2036	rVV	161892	158312	3.15%	0.457%
18	14.080	2036	2039	2047	rVB	1427902	1400179	27.88%	4.043%
19	14.933	2180	2184	2189	rBV	72241	87221	1.74%	0.252%
20	15.198	2226	2229	2234	rVB	53326	63083	1.26%	0.182%
21	15.580	2288	2294	2307	rVB	888632	1324687	26.38%	3.825%
22	16.045	2368	2373	2379	rVB	65537	101566	2.02%	0.293%
23	16.568	2457	2462	2468	rBV	64525	107450	2.14%	0.310%
24	17.180	2561	2566	2572	rVB2	43271	90600	1.80%	0.262%
25	17.909	2683	2690	2697	rVB3	40229	101956	2.03%	0.294%
26	18.774	2831	2837	2843	rVB7	23974	58130	1.16%	0.168%

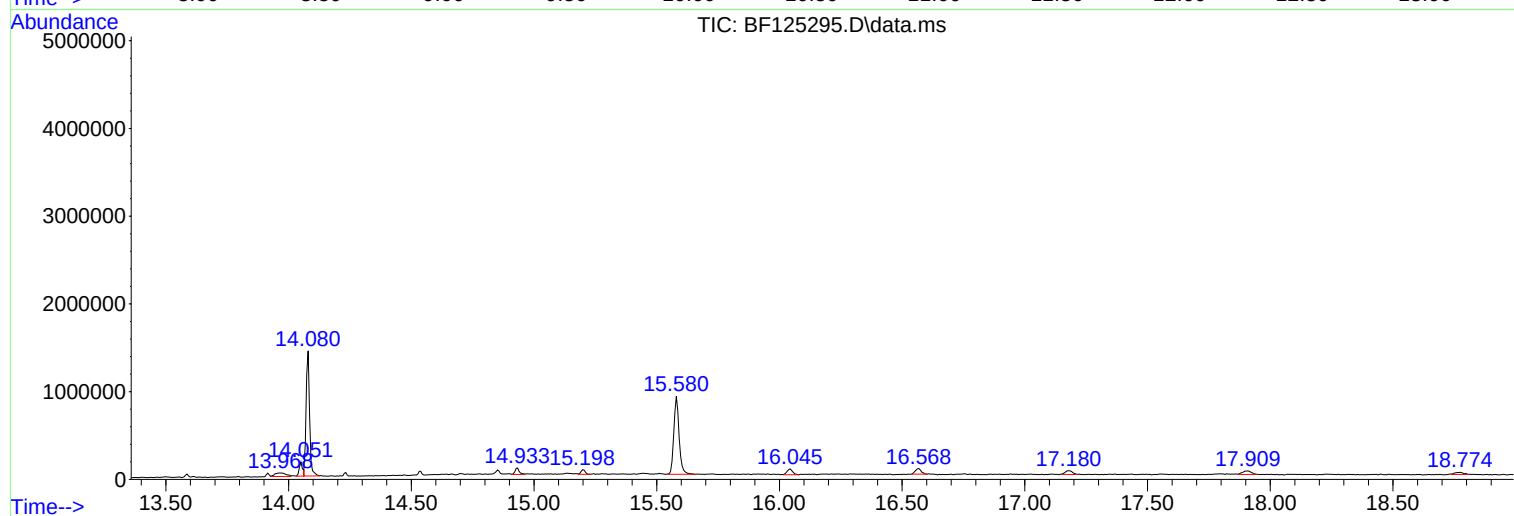
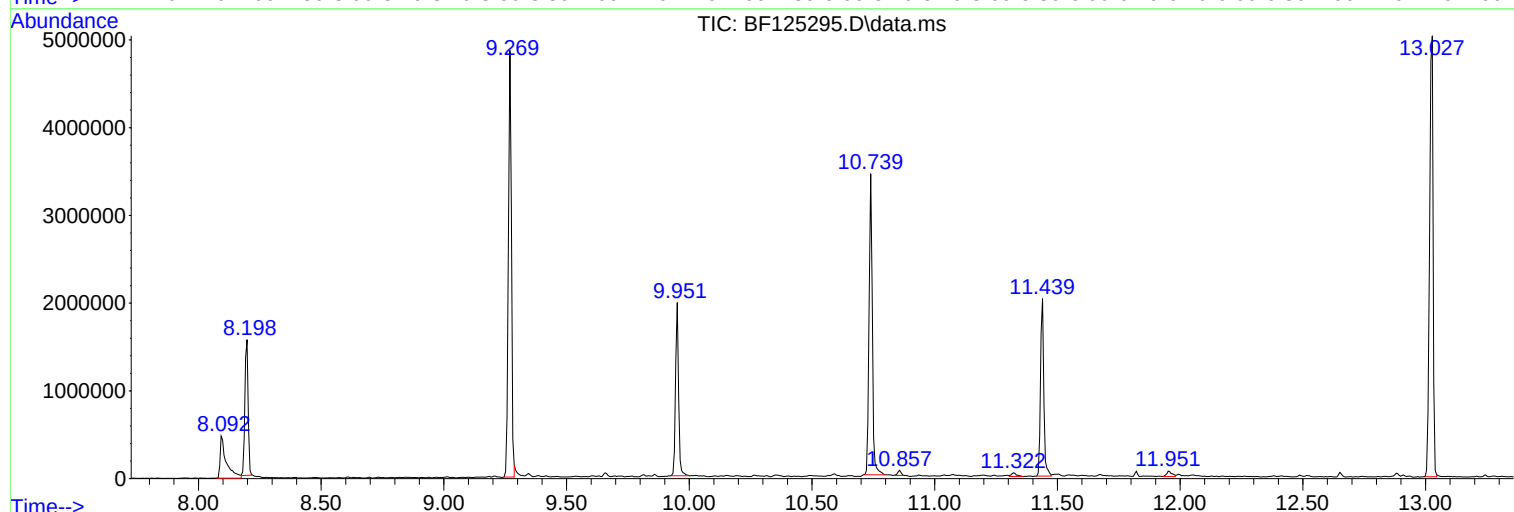
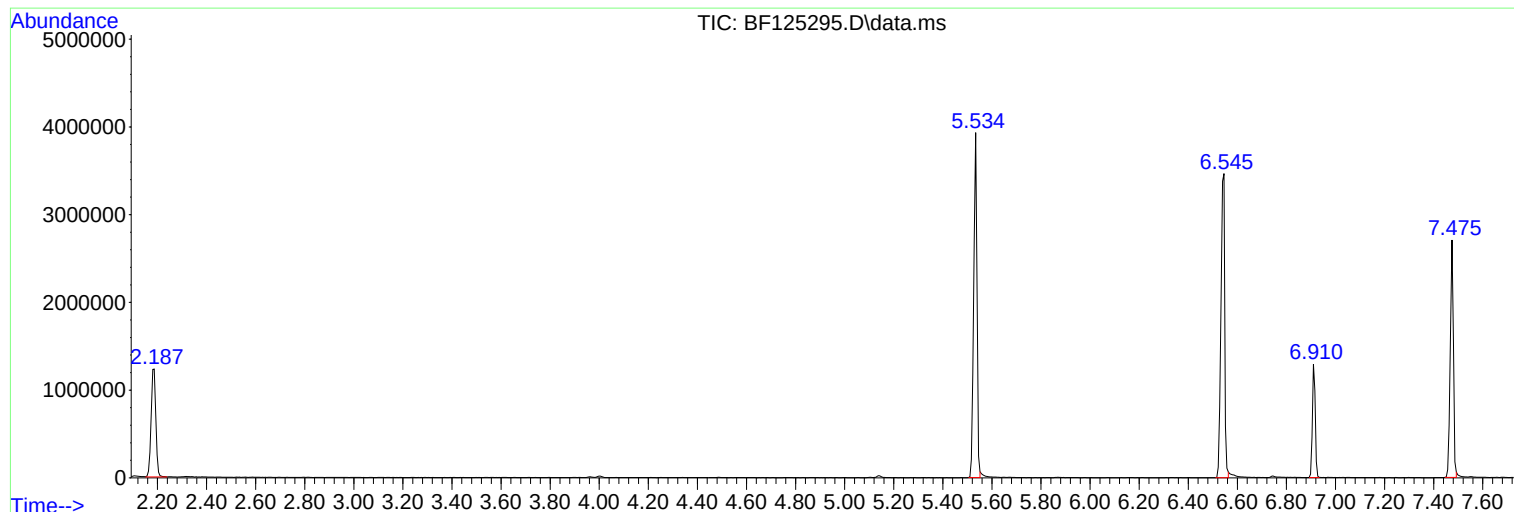
Sum of corrected areas: 34628399

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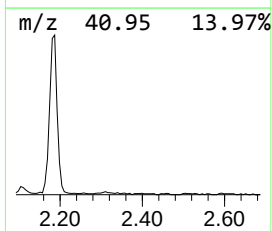
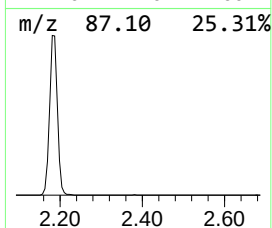
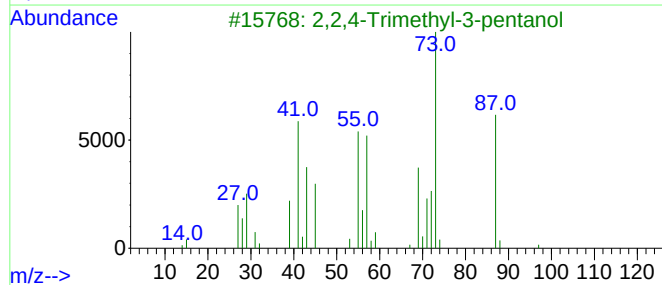
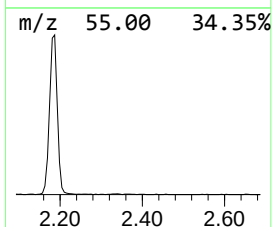
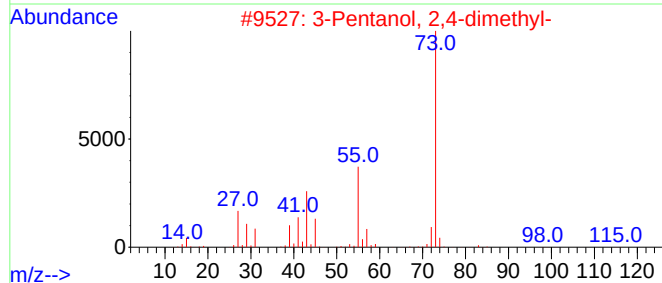
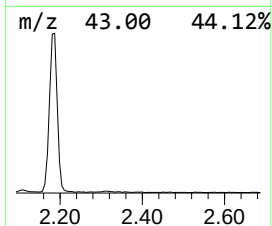
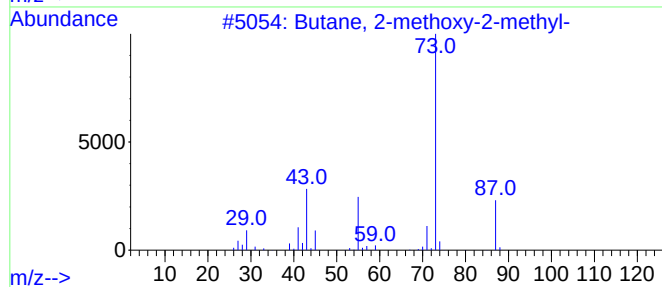
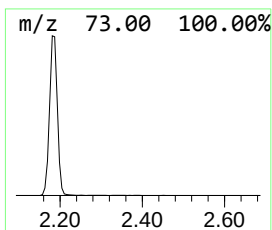
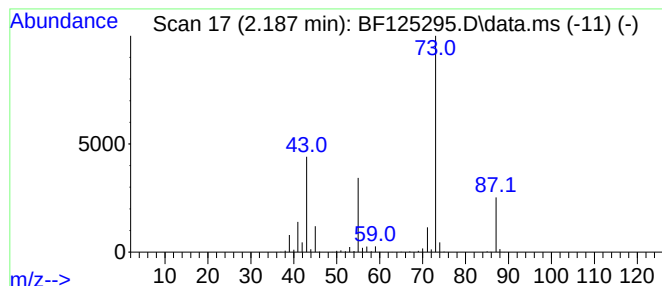
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	31.06 ng	1633770	1,4-Dichlorobenzene-d4	6.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	43
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23



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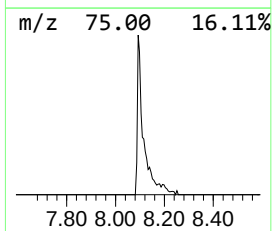
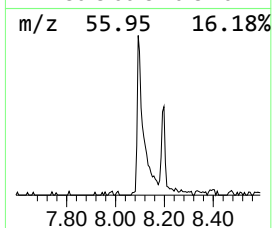
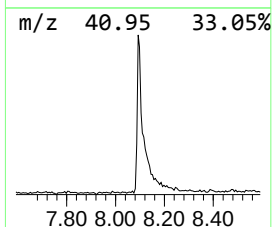
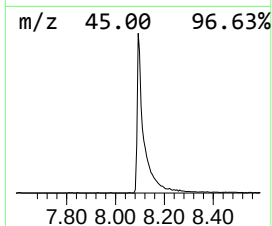
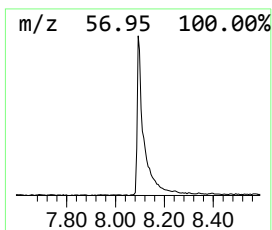
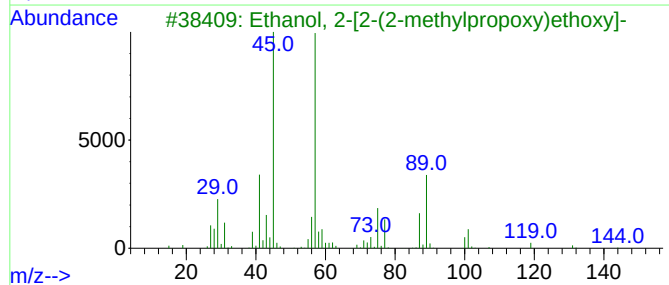
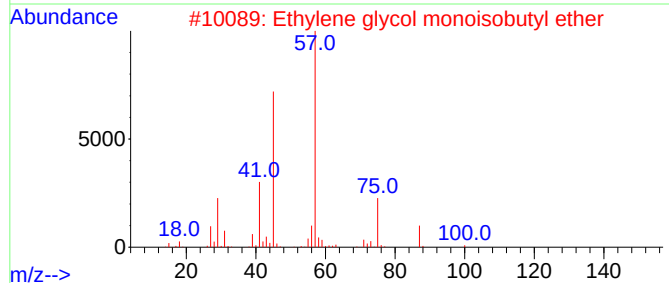
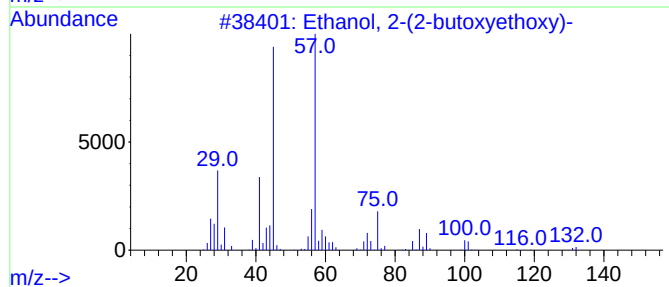
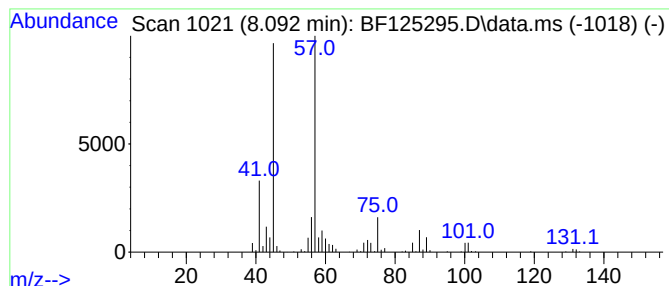
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.092	12.14 ng	837220	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
3			Ethanol, 2-[2-(2-methylpropoxy)ethoxy]-	162	C8H18O3	018912-80-6	56
4			2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	45
5			3,6,9,12-Tetraoxatetradeca-1,13-diene	202	C10H18O4	000765-12-8	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	31.1	ng	1633770	1	6.910	1051870	20.0
Ethanol, 2-(2-b...	8.092	12.1	ng	837220	2	8.198	1378930	20.0