

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110921\
 Data File : BF126076.D
 Acq On : 9 Nov 2021 11:23
 Operator : JU/CG
 Sample : PB140520BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB140520BL

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-BF110321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126076.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.205	10	20	25	rVB	189871	247298	2.58%	0.482%
2	5.481	571	577	580	rBV	6413749	6149141	64.17%	11.974%
3	6.481	741	747	750	rBV	5347350	6450246	67.31%	12.561%
4	6.851	806	810	814	rBV	1654853	1295811	13.52%	2.523%
5	7.416	900	906	909	rBV	4094937	4182807	43.65%	8.145%
6	8.134	1023	1028	1031	rBV	1919514	1649584	17.21%	3.212%
7	9.210	1205	1211	1214	rBV	8197636	8233194	85.92%	16.033%
8	9.886	1321	1326	1330	rBV	2350493	2093986	21.85%	4.078%
9	10.675	1454	1460	1463	rBV	5913029	5781650	60.34%	11.259%
10	11.375	1574	1579	1582	rBV	2458936	2259796	23.58%	4.401%
11	12.963	1844	1849	1852	rBV	10379123	9582453	100.00%	18.660%
12	14.010	2022	2027	2039	rBV	2102337	1890965	19.73%	3.682%
13	15.474	2271	2276	2287	rBV	998496	1398728	14.60%	2.724%
14	16.904	2509	2519	2532	rBV5	31536	137490	1.43%	0.268%

Sum of corrected areas: 51353149

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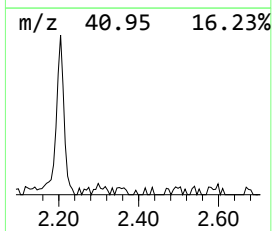
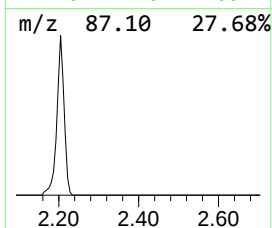
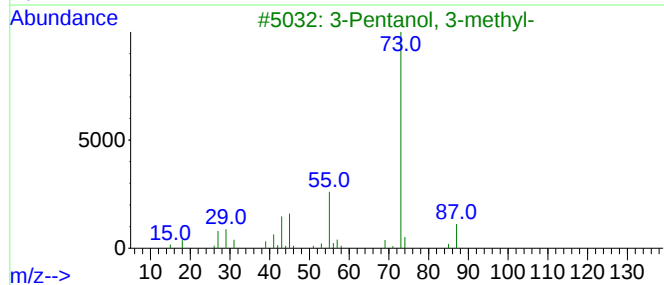
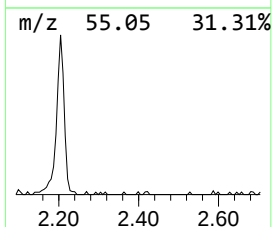
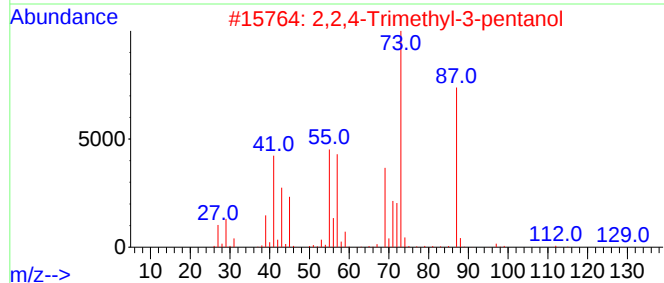
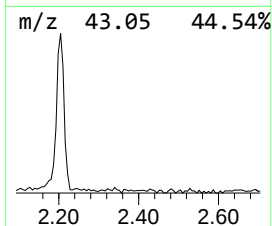
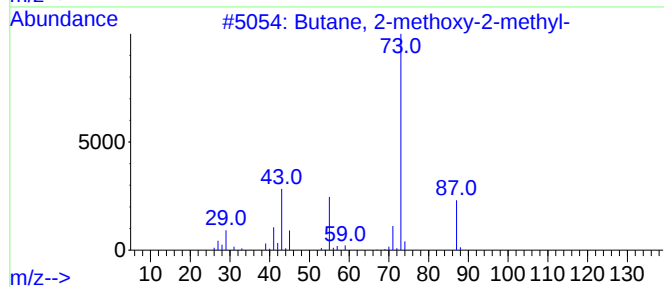
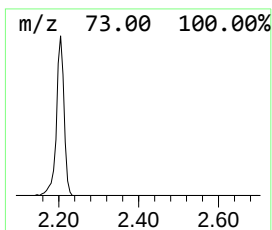
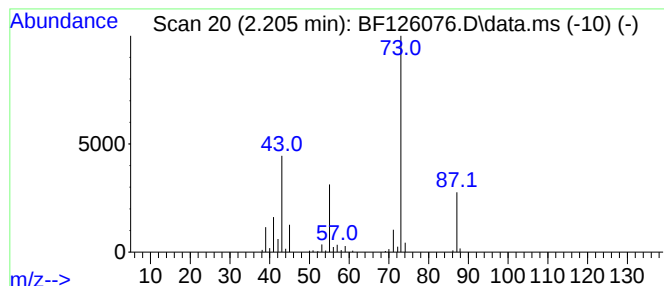
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.205	3.82 ng	247298	1,4-Dichlorobenzene-d4	6.851

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, 3-methyl-	102	C6H14O	000077-74-7	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.205	3.8	ng	247298	1	6.851	1295810	20.0