

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102621\
 Data File : BF125925.D
 Acq On : 26 Oct 2021 9:50
 Operator : JU/CG
 Sample : PB140208BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB140208BL

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-BF102521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125925.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	12	22	28	rVB	255729	347248	6.10%	0.915%
2	5.493	573	579	582	rBV	5329177	5682148	99.80%	14.966%
3	6.492	743	749	752	rBV	4755490	5693768	100.00%	14.996%
4	6.869	809	813	816	rBV	1400683	1142043	20.06%	3.008%
5	7.428	902	908	911	rBV	3515088	3782638	66.43%	9.963%
6	8.151	1026	1031	1034	rBV	1691158	1515585	26.62%	3.992%
7	9.228	1208	1214	1217	rBV	5487150	5471831	96.10%	14.412%
8	9.904	1324	1329	1332	rBV	1964266	1610319	28.28%	4.241%
9	10.692	1458	1463	1466	rBV	3904296	3550650	62.36%	9.352%
10	11.386	1577	1581	1584	rBV	1953346	1615544	28.37%	4.255%
11	12.980	1847	1852	1855	rBV	5415360	5331036	93.63%	14.041%
12	14.027	2025	2030	2033	rBV	1240513	1201492	21.10%	3.164%
13	15.492	2274	2279	2286	rBV	653822	813475	14.29%	2.143%
14	15.557	2286	2290	2294	rVV	49650	65095	1.14%	0.171%
15	16.004	2361	2366	2372	rBV3	48744	80054	1.41%	0.211%
16	16.515	2449	2453	2459	rVB4	39943	65059	1.14%	0.171%

Sum of corrected areas: 37967985

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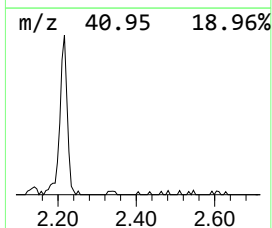
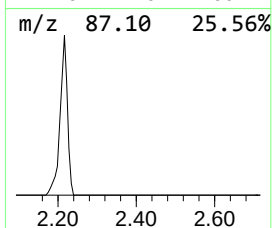
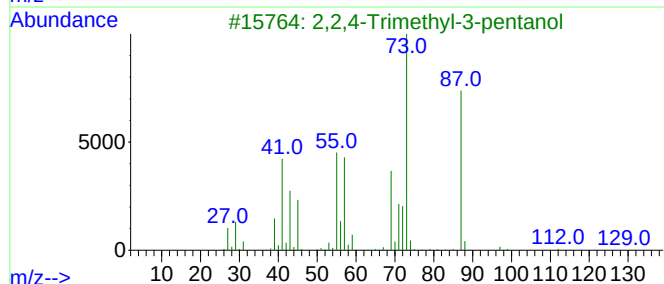
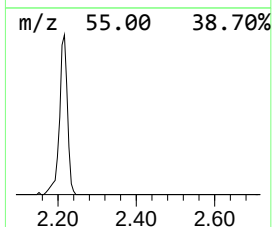
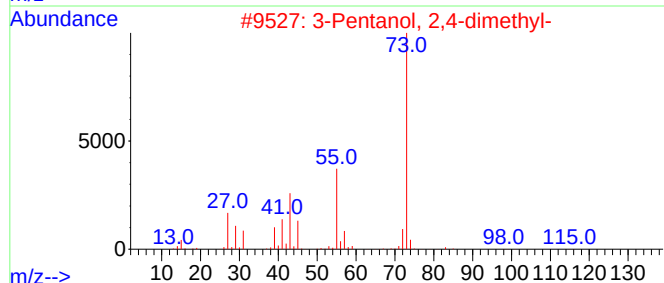
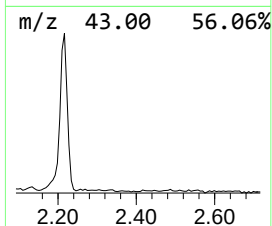
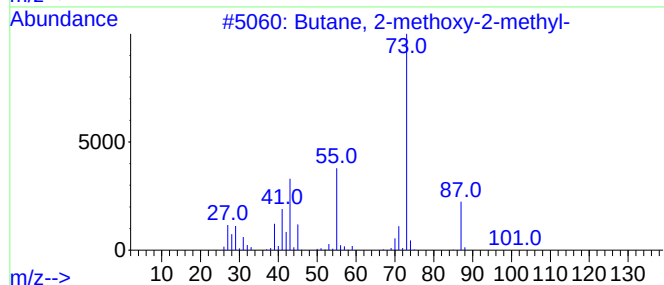
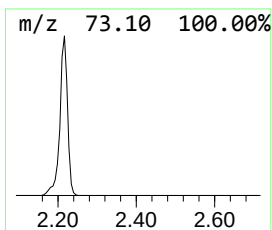
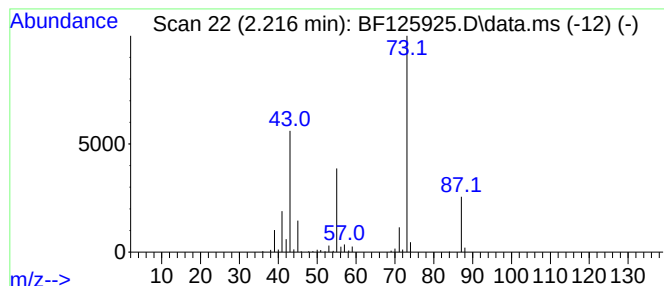
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.216	6.08 ng	347248	1,4-Dichlorobenzene-d4	6.869

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	39
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	6.1	ng	347248	1	6.869	1142040	20.0