

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090920\
 Data File : BF121543.D
 Acq On : 9 Sep 2020 12:07
 Operator : JU/CG
 Sample : PB131493BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131493BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF082720.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	20	25	32	rVB	174387	243817	2.03%	0.354%
2	5.098	508	512	519	rVB	118643	169172	1.41%	0.246%
3	5.475	570	576	579	rBV	6776722	7377310	61.42%	10.716%
4	6.469	739	745	748	rBV	5919772	7551993	62.87%	10.969%
5	6.840	804	808	812	rBV	2460406	1943850	16.18%	2.823%
6	7.404	898	904	907	rBV	4789084	5415583	45.08%	7.866%
7	8.122	1021	1026	1034	rBV	2769006	2647433	22.04%	3.845%
8	9.198	1203	1209	1212	rBV	8555560	10037145	83.56%	14.579%
9	9.875	1318	1324	1328	rBV	3367915	3194673	26.60%	4.640%
10	10.663	1451	1458	1483	rBV	5845079	6977460	58.09%	10.135%
11	11.363	1570	1577	1580	rBV	3378008	3513080	29.25%	5.103%
12	12.951	1839	1847	1850	rBV	9830563	12012059	100.00%	17.447%
13	13.998	2020	2025	2036	rBV	3832279	3571207	29.73%	5.187%
14	15.457	2267	2273	2277	rBV	2638890	3455441	28.77%	5.019%
15	15.492	2277	2279	2290	rVB	143757	171722	1.43%	0.249%
16	15.921	2348	2352	2361	rVB	105237	159201	1.33%	0.231%
17	16.427	2432	2438	2446	rVB	96111	166610	1.39%	0.242%
18	16.845	2496	2509	2517	rBV4	60528	239288	1.99%	0.348%

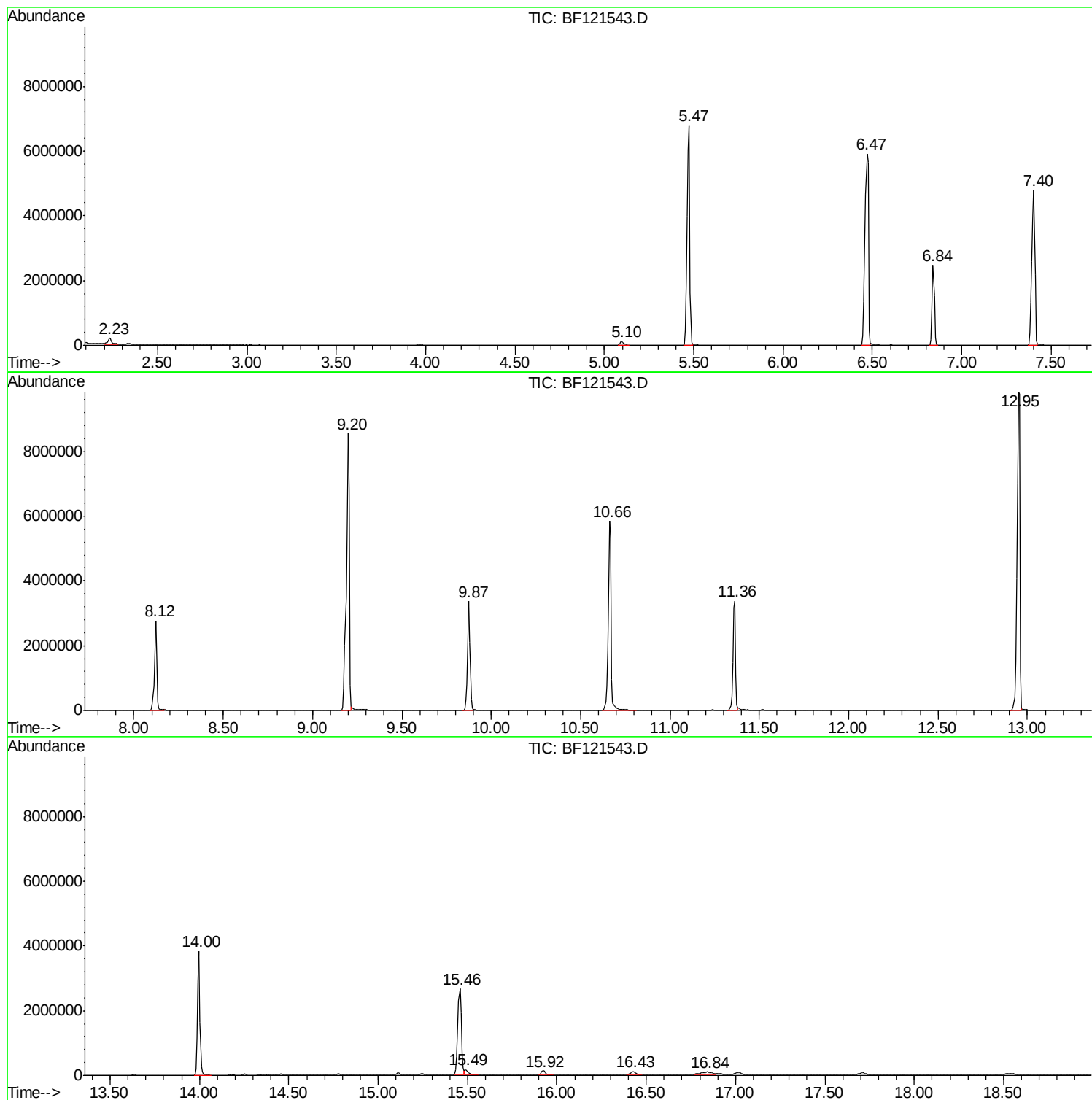
Sum of corrected areas: 68847044

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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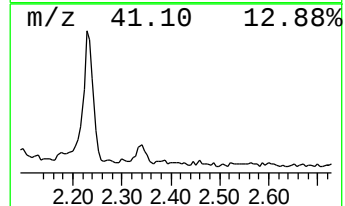
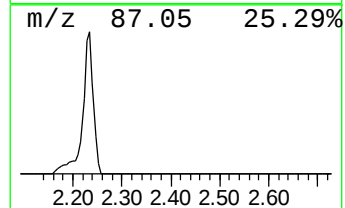
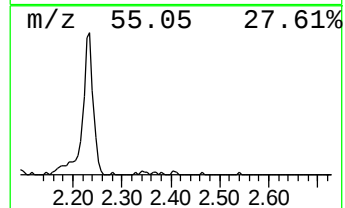
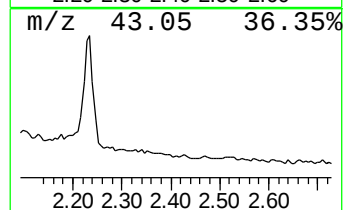
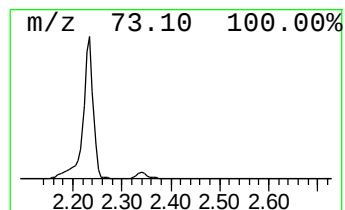
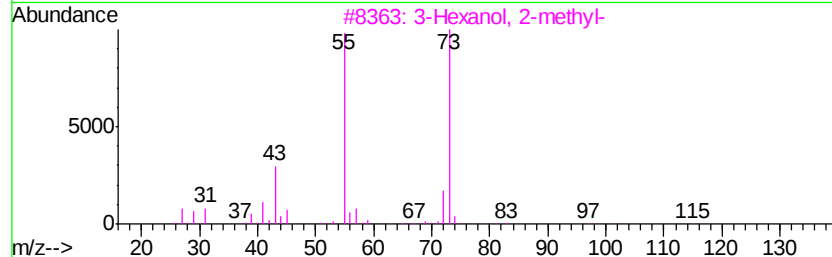
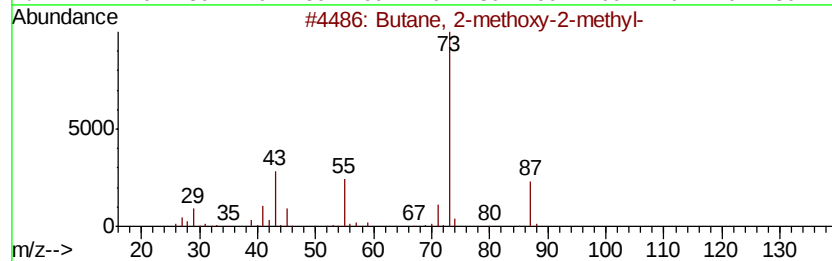
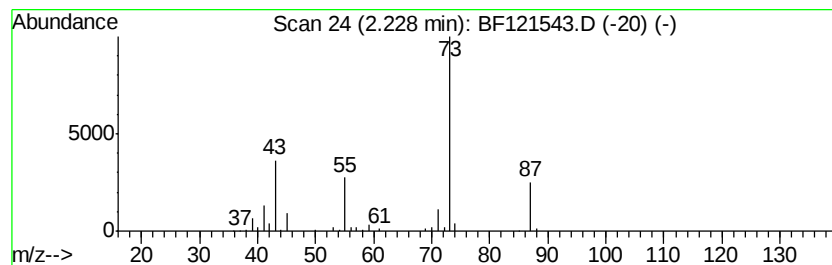
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	2.51 ng	243817	1,4-Dichlorobenzene-d4	6.84

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	43
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.23	2.5	ng	243817	1	6.84	1943850	20.0