

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102921\
 Data File : BF126011.D
 Acq On : 29 Oct 2021 18:15
 Operator : JU/CG
 Sample : PB140305BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB140305BL

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-BF102921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126011.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	12	21	28	rVB	367277	474194	6.31%	0.976%
2	3.963	310	319	324	rBV	168328	221559	2.95%	0.456%
3	5.475	570	576	579	rBV	5702595	6639666	88.30%	13.662%
4	6.481	740	747	750	rBV	5614160	6566629	87.32%	13.512%
5	6.851	806	810	813	rBV	1593920	1255003	16.69%	2.582%
6	7.416	900	906	909	rBV	4012825	4413520	58.69%	9.082%
7	8.133	1023	1028	1031	rBV	1821506	1711186	22.76%	3.521%
8	9.210	1205	1211	1214	rBV	6148710	6988158	92.93%	14.379%
9	9.886	1320	1326	1329	rBV	2209798	1988749	26.45%	4.092%
10	10.674	1453	1460	1463	rBV	4779314	4900721	65.17%	10.084%
11	11.369	1572	1578	1582	rBV	2492792	2158871	28.71%	4.442%
12	12.963	1843	1849	1852	rBV	7087347	7519760	100.00%	15.473%
13	14.004	2022	2026	2030	rBV	2023684	1901276	25.28%	3.912%
14	15.468	2269	2275	2280	rBV	1324651	1683065	22.38%	3.463%
15	15.515	2280	2283	2291	rVB	67609	92511	1.23%	0.190%
16	15.951	2353	2357	2365	rBV	49652	83609	1.11%	0.172%

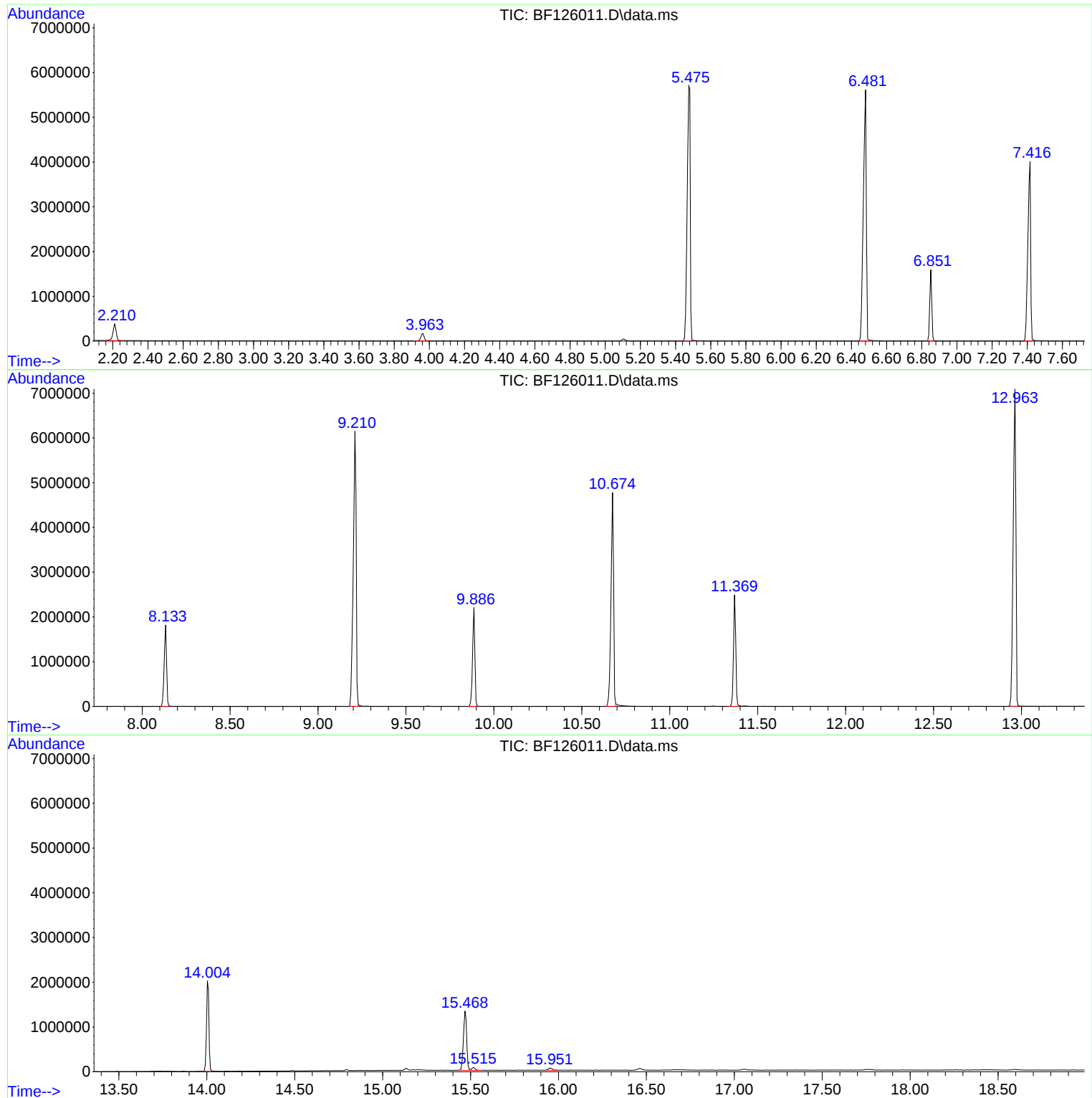
Sum of corrected areas: 48598477

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102921.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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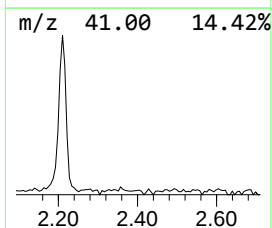
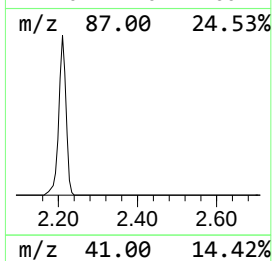
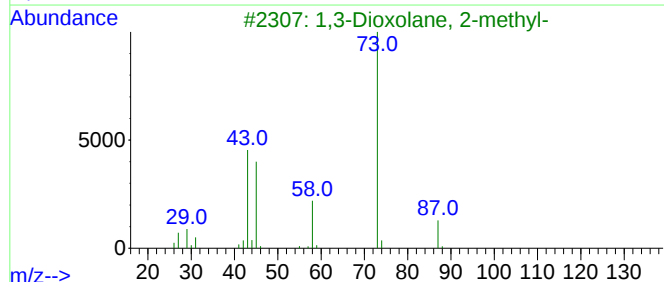
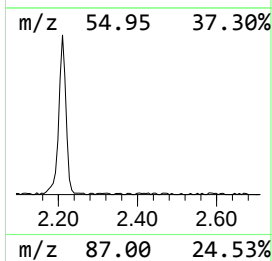
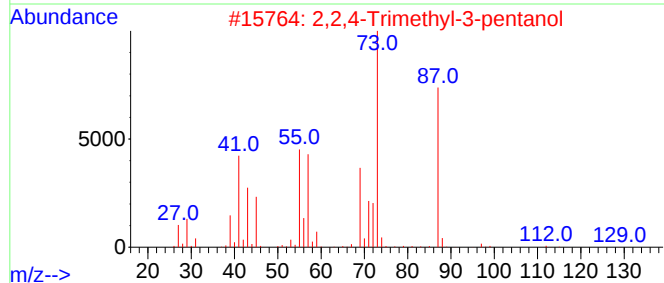
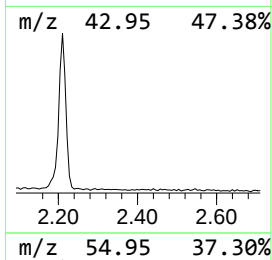
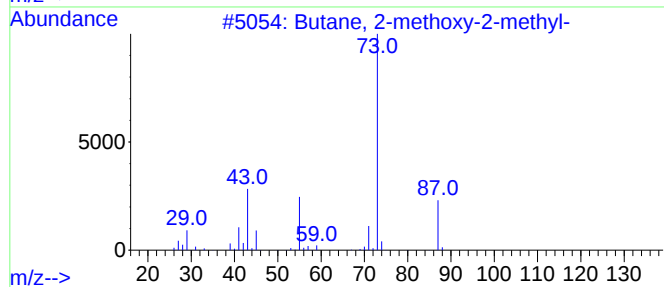
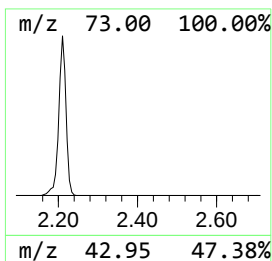
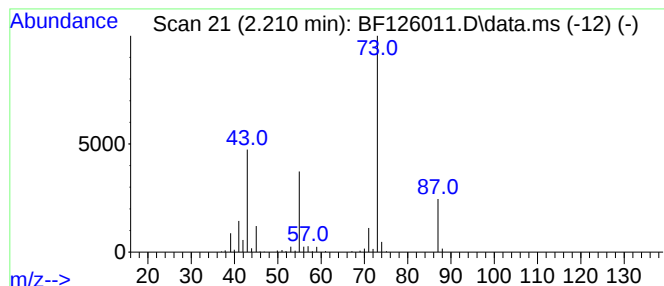
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.210	7.56 ng	474194	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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	7.6	ng	474194	1	6.851	1255000	20.0