

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012622\
Data File : BP008925.D
Acq On : 26 Jan 2022 12:27
Operator : CG/JU
Sample : PB142257BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB142257BL

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_P\Methods\8270E-BP011422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008925.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	6	10	23	rVB	253197	331537	1.96%	0.416%
2	5.428	408	415	437	rBV	5438002	8384718	49.67%	10.513%
3	7.022	678	686	712	rBV	4848792	8208288	48.63%	10.291%
4	7.840	817	825	840	rBV	1112957	1847519	10.95%	2.316%
5	8.999	1014	1022	1043	rBV	3211183	5508514	32.63%	6.906%
6	10.640	1293	1301	1317	rBV	1368076	2495374	14.78%	3.129%
7	13.104	1711	1720	1736	rBV	8708481	13698588	81.15%	17.175%
8	14.475	1946	1953	1969	rBV	2005248	3239670	19.19%	4.062%
9	15.975	2200	2208	2244	rBV	6146071	9661971	57.24%	12.114%
10	17.234	2415	2422	2438	rBV	2321044	3600268	21.33%	4.514%
11	19.798	2852	2858	2870	rBV	13097652	16879925	100.00%	21.164%
12	21.328	3113	3118	3125	rBV	2230705	3046172	18.05%	3.819%
13	23.739	3521	3528	3541	rVB	1340004	2856270	16.92%	3.581%

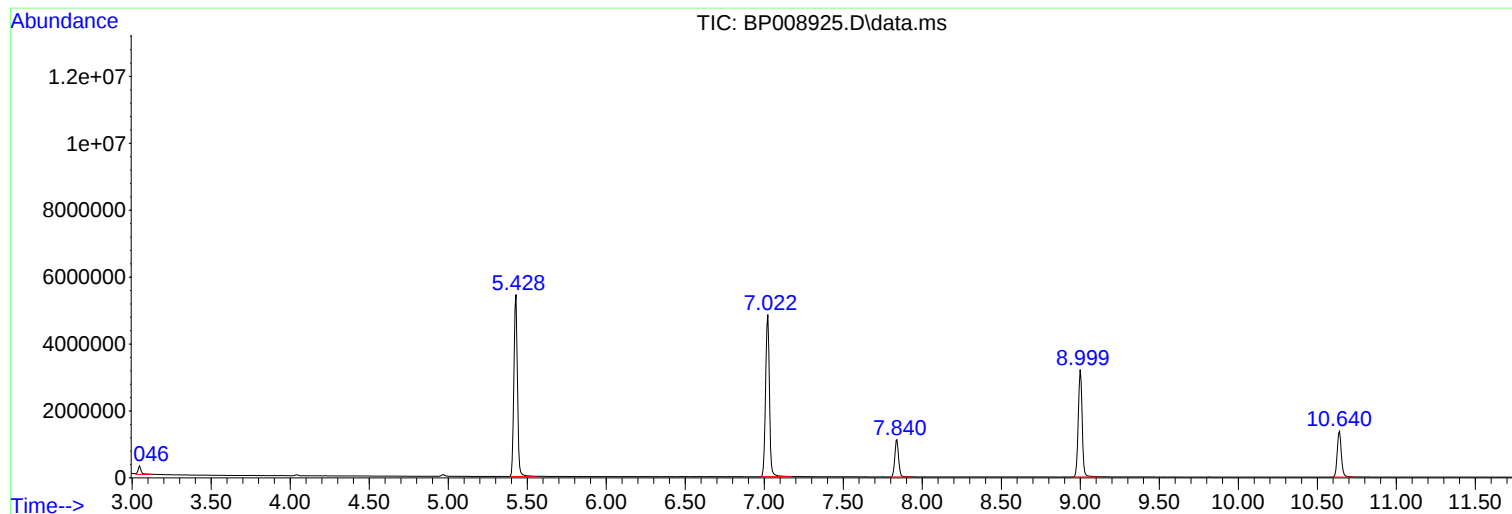
Sum of corrected areas: 79758814

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.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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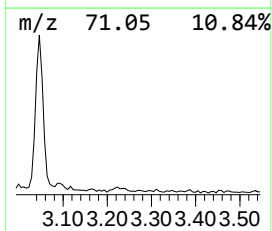
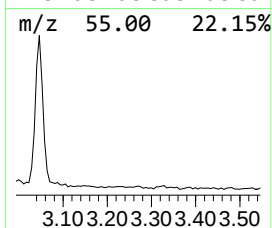
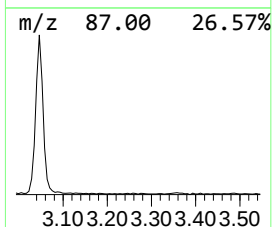
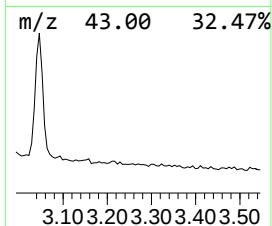
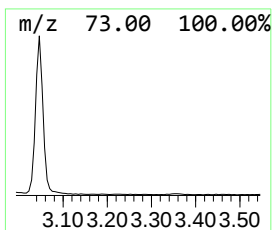
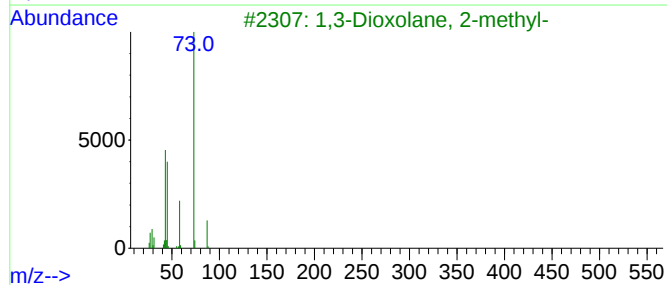
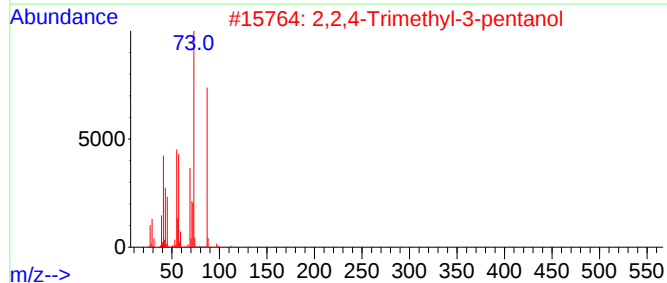
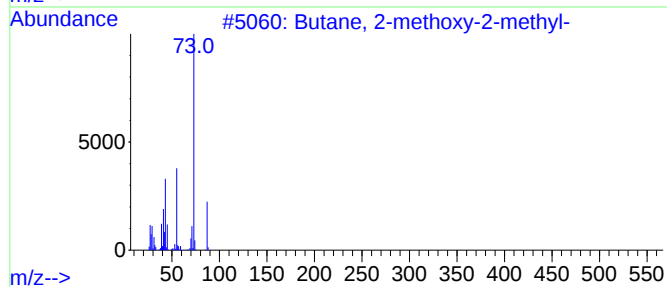
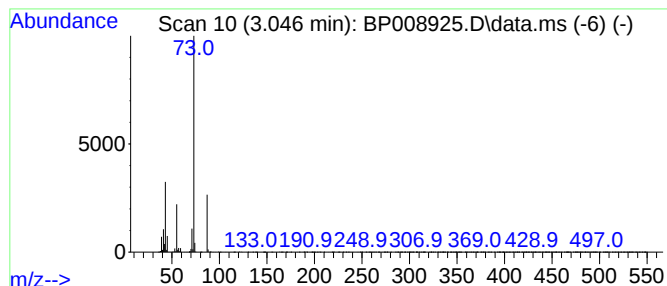
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	3.59 ng	331537	1,4-Dichlorobenzene-d4	7.840

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
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...	3.046	3.6	ng	331537	1	7.840	1847520	20.0