

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061224\
 Data File : BP020602.D
 Acq On : 12 Jun 2024 15:01
 Operator : MA/JU
 Sample : PB161451BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB161451BL

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-BP052924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP020602.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.029	3	7	12	rVB	116613	151753	1.41%	0.274%
2	4.928	325	330	340	rVB	236448	344045	3.20%	0.621%
3	5.375	399	406	420	rBV	4316990	6150644	57.20%	11.110%
4	6.940	663	672	692	rBV	3678842	5983587	55.65%	10.808%
5	7.752	803	810	825	rVB	970121	1494649	13.90%	2.700%
6	8.911	995	1007	1022	rBV	2311913	3994785	37.15%	7.216%
7	10.522	1272	1281	1292	rBV	1139653	1926964	17.92%	3.481%
8	12.987	1691	1700	1720	rBV	5251370	8576615	79.77%	15.492%
9	14.381	1929	1937	1953	rBV	1333313	2318743	21.57%	4.188%
10	15.893	2186	2194	2212	rBV	3560230	5609159	52.17%	10.132%
11	17.181	2406	2413	2424	rBV	1654816	2473975	23.01%	4.469%
12	19.916	2873	2878	2884	rBV	8396943	10752270	100.00%	19.422%
13	21.633	3164	3170	3185	rBV	1590014	2662309	24.76%	4.809%
14	24.980	3732	3739	3752	rVB	1033717	2920529	27.16%	5.276%

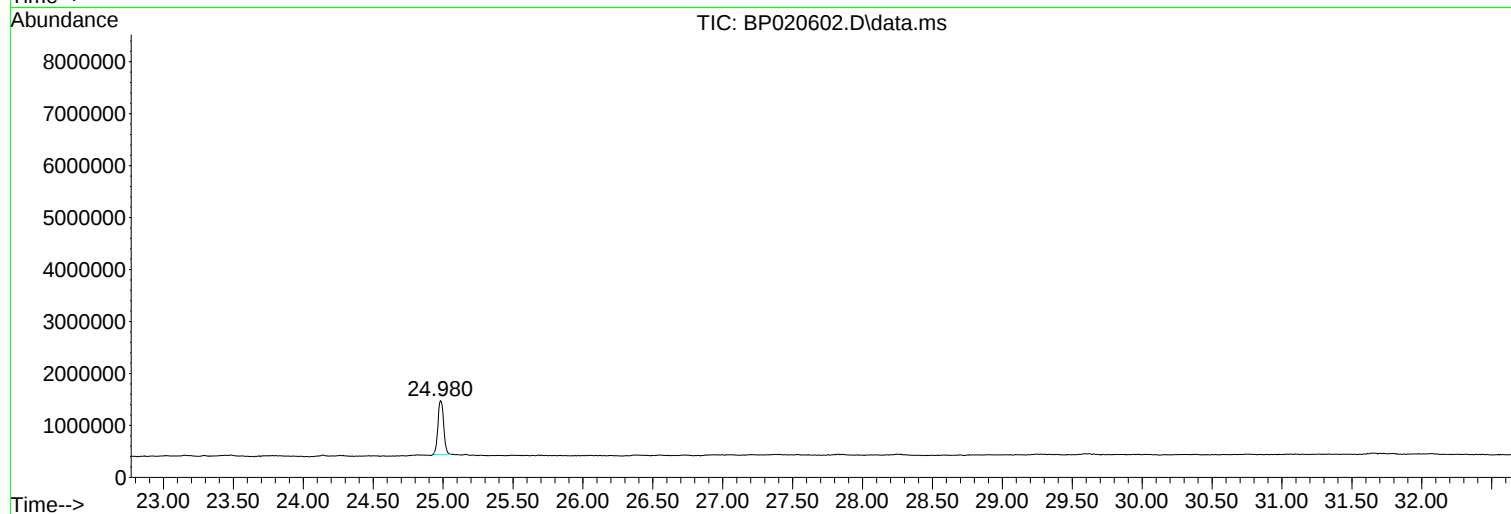
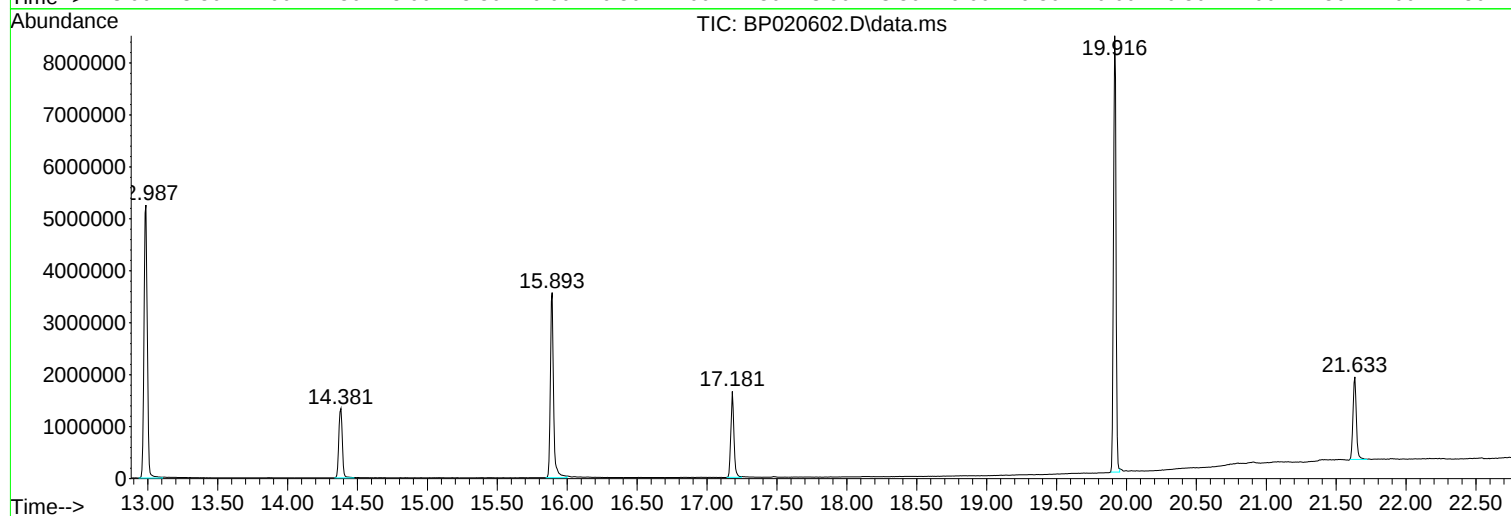
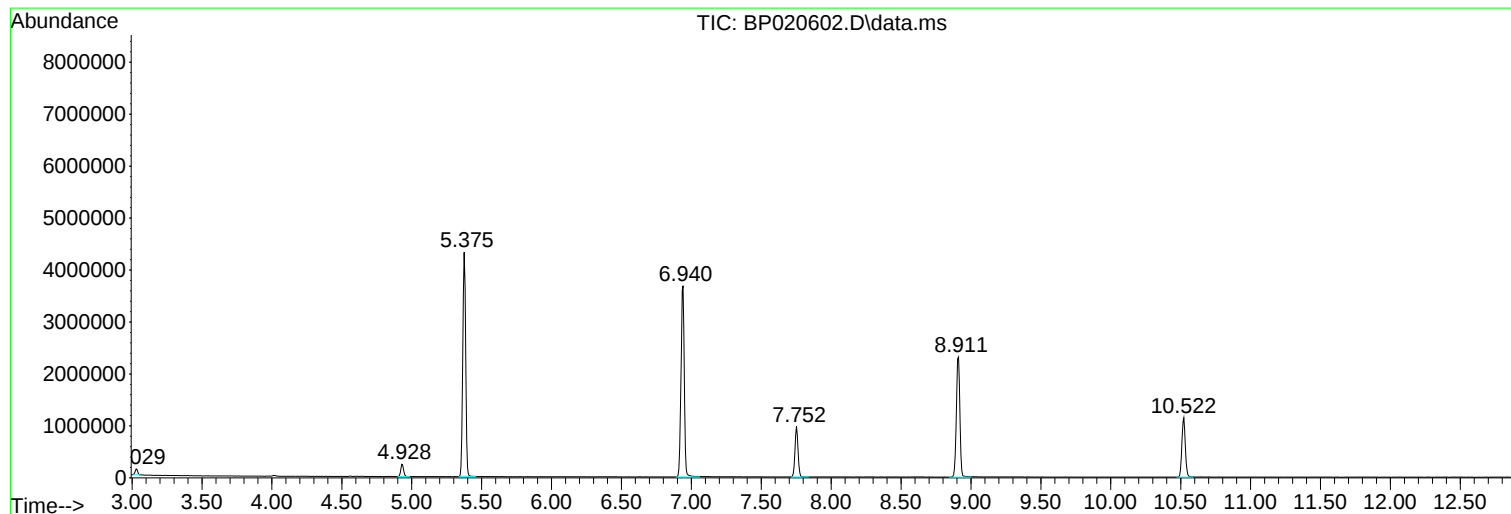
Sum of corrected areas: 55360027

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.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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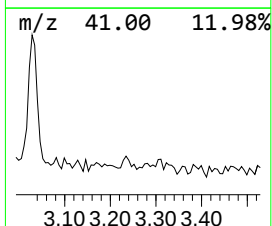
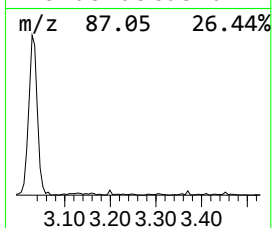
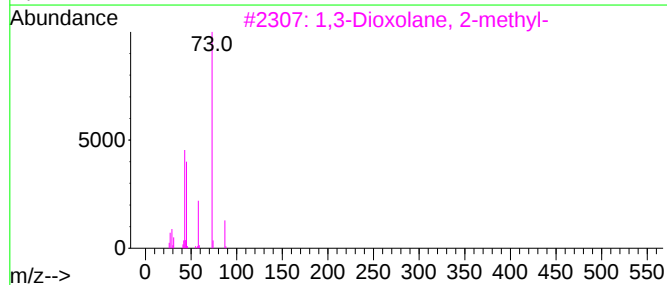
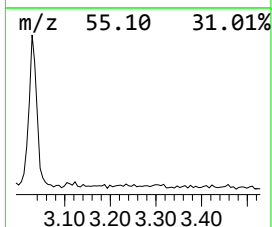
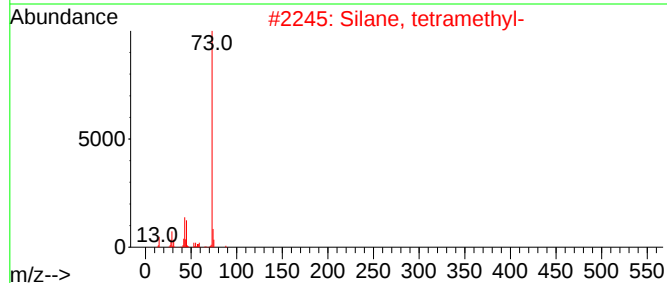
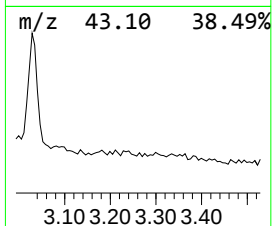
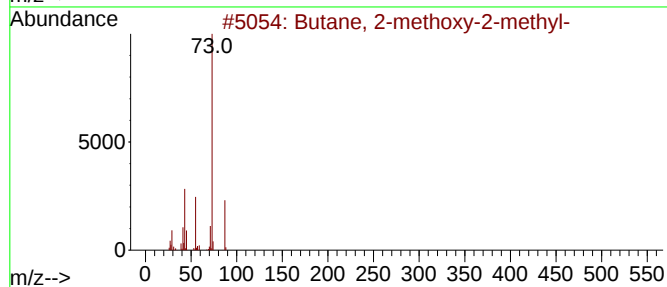
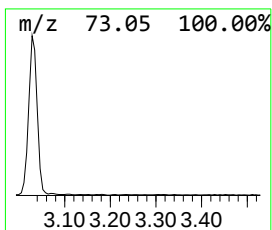
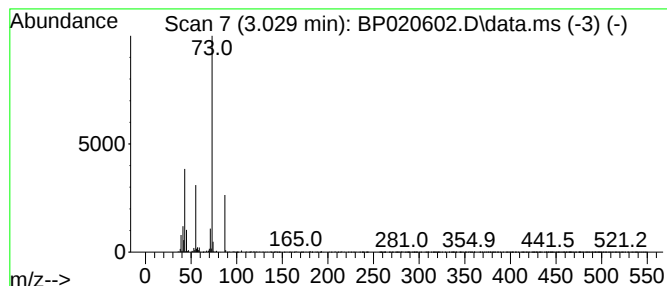
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.029	2.03 ng	151753	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	23
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23



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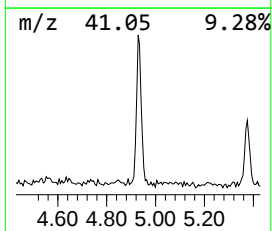
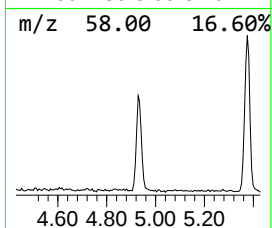
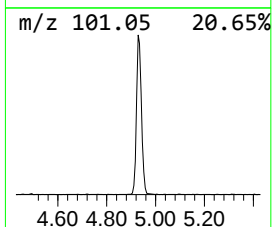
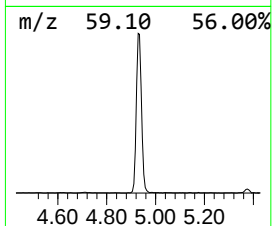
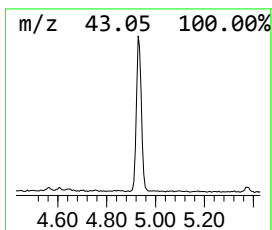
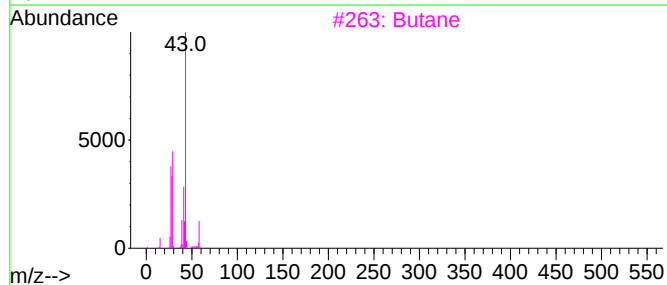
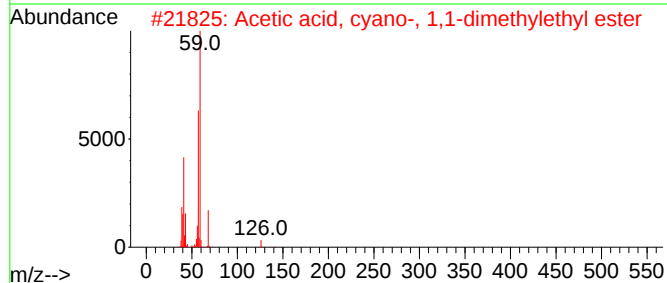
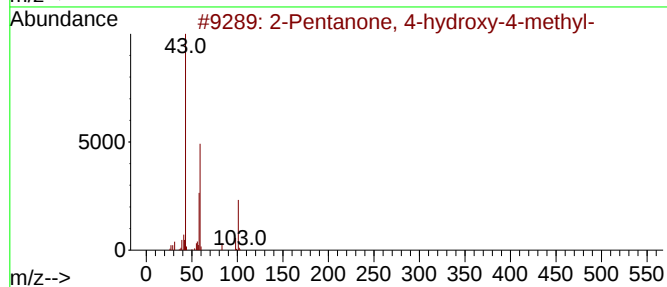
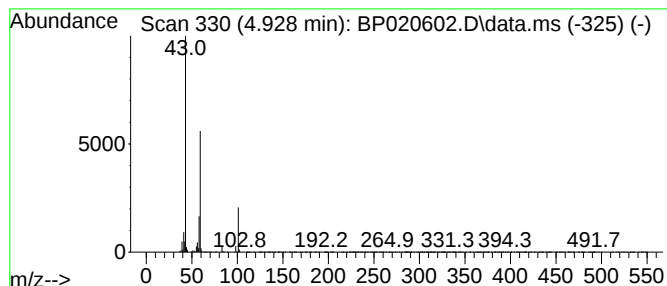
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.928	4.60 ng	344045	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			Butane	58	C4H10	000106-97-8	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.029	2.0	ng	151753	1	7.752	1494650	20.0
2-Pentanone, 4-...	4.928	4.6	ng	344045	1	7.752	1494650	20.0