

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081225\
 Data File : BP025361.D
 Acq On : 12 Aug 2025 10:49
 Operator : CG/JU
 Sample : PB169176BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB169176BL

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-BP080525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP025361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.049	15	19	27	rVB	99757	124307	1.20%	0.263%
2	4.949	337	342	351	rVB	334042	458755	4.45%	0.971%
3	5.414	414	421	432	rBV	3483704	5136475	49.78%	10.867%
4	6.972	677	686	694	rBV	3099811	4834295	46.85%	10.227%
5	7.796	819	826	833	rBV	741374	1140941	11.06%	2.414%
6	8.937	1012	1020	1028	rBV	2065059	3385323	32.81%	7.162%
7	10.572	1290	1298	1304	rBV	904322	1479551	14.34%	3.130%
8	13.037	1708	1717	1726	rBV	4628506	7126041	69.06%	15.076%
9	14.419	1945	1952	1961	rBV	1010497	1723251	16.70%	3.646%
10	15.937	2203	2210	2223	rBV	2871828	4764996	46.18%	10.081%
11	17.225	2421	2429	2437	rBV2	1104618	1973638	19.13%	4.175%
12	19.942	2885	2891	2901	rBV	7428418	10317934	100.00%	21.828%
13	21.672	3178	3185	3197	rVB	1223498	2325937	22.54%	4.921%
14	25.048	3751	3759	3775	rVB2	719338	2476986	24.01%	5.240%

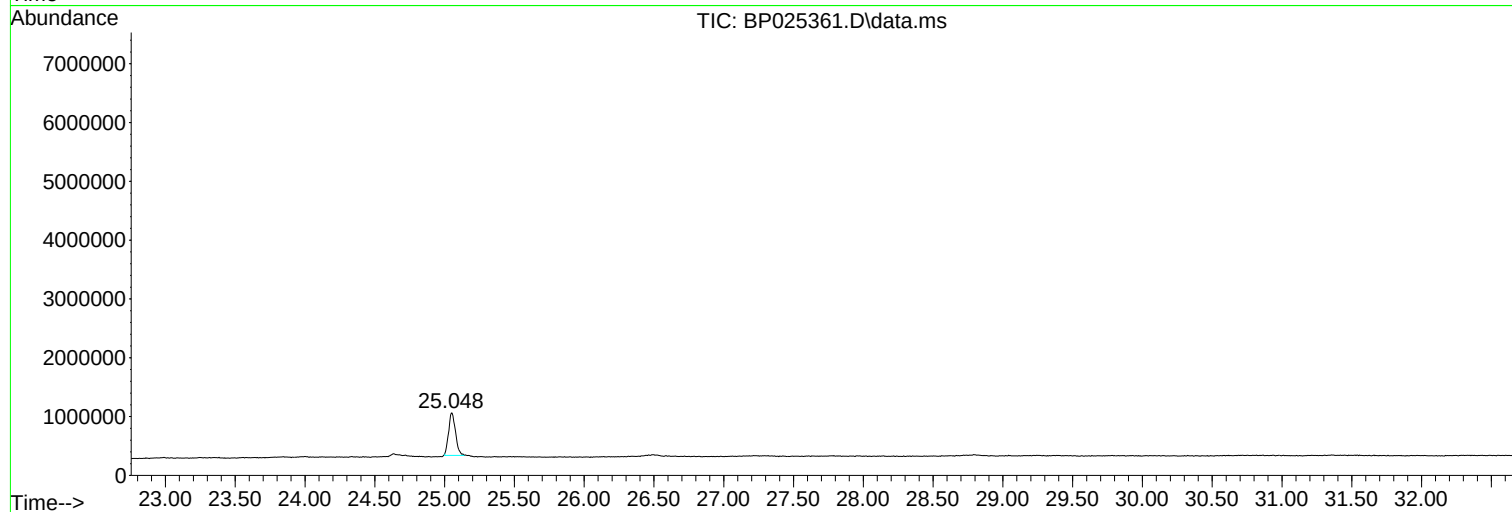
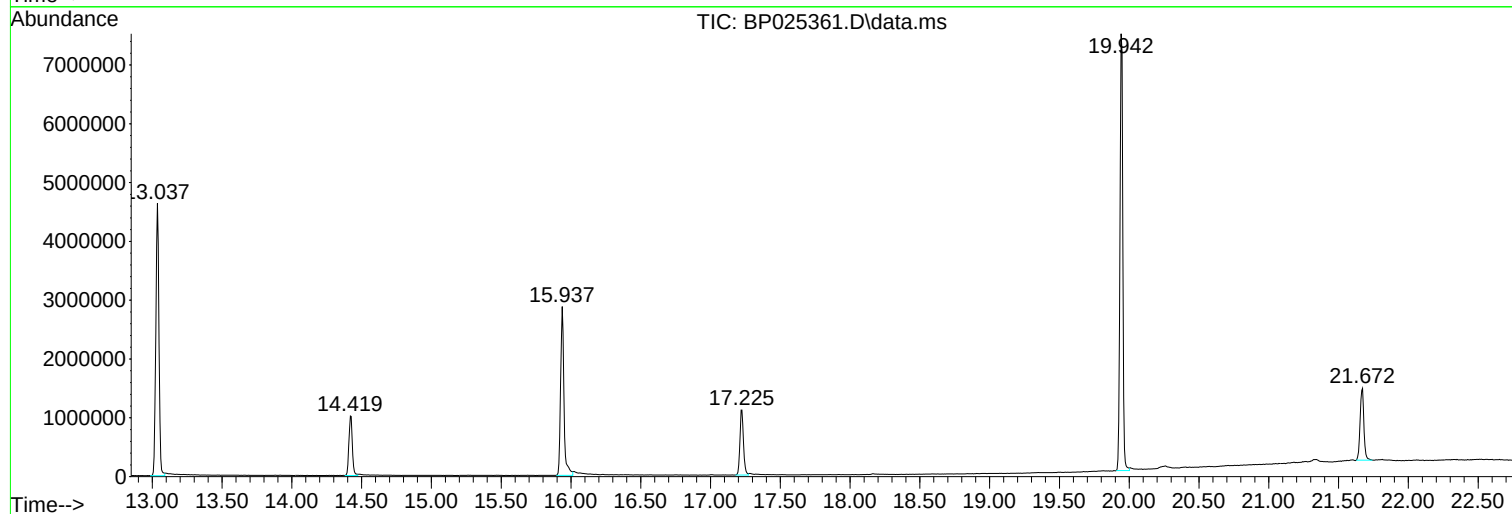
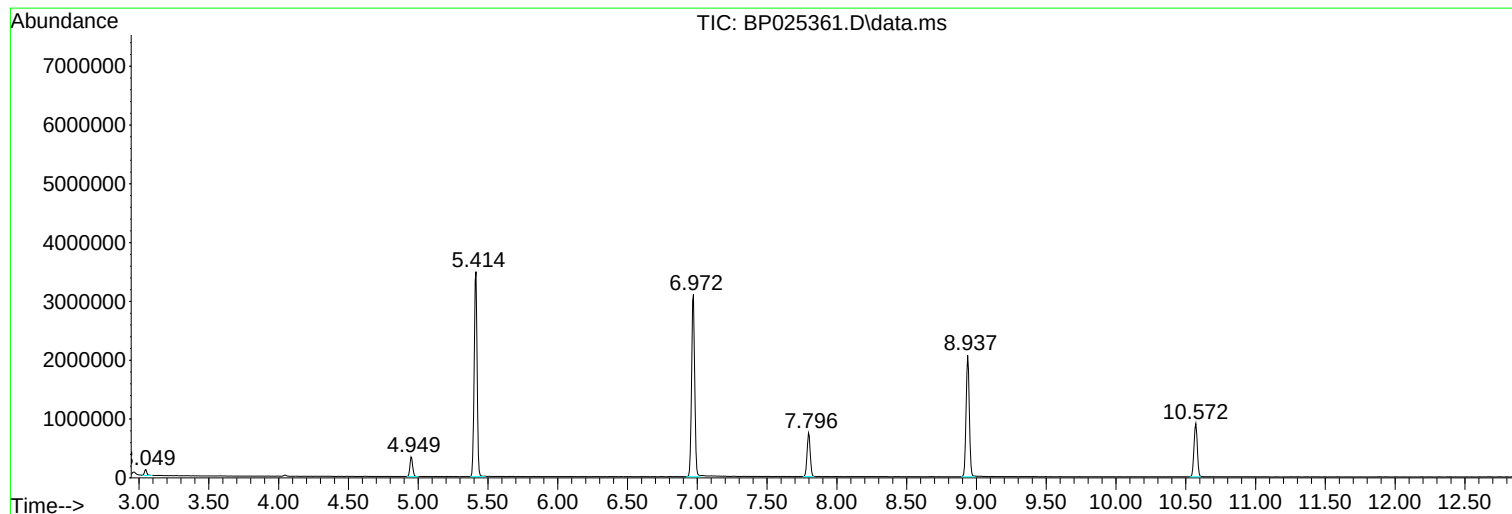
Sum of corrected areas: 47268430

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.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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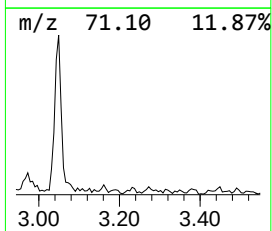
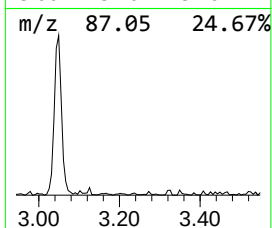
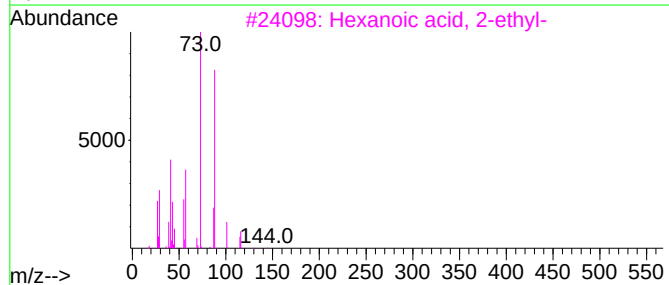
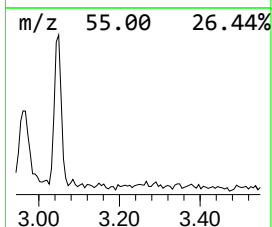
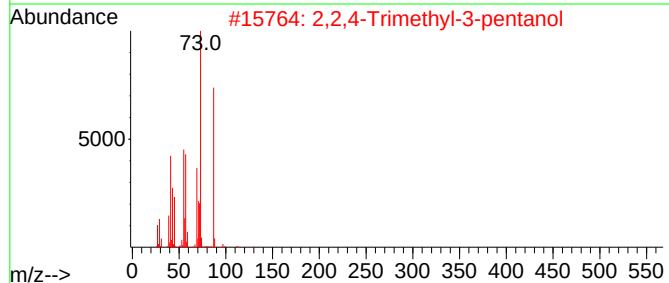
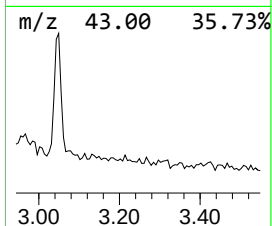
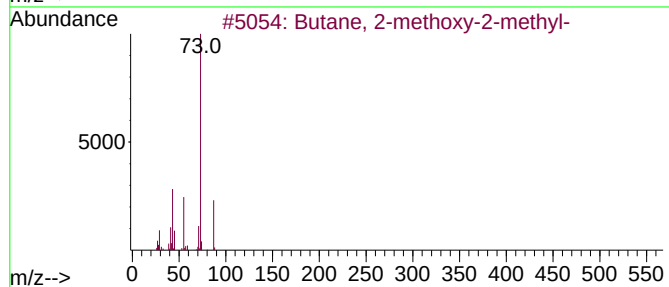
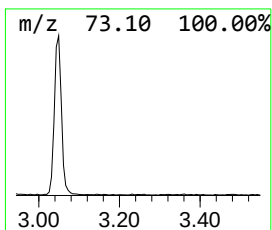
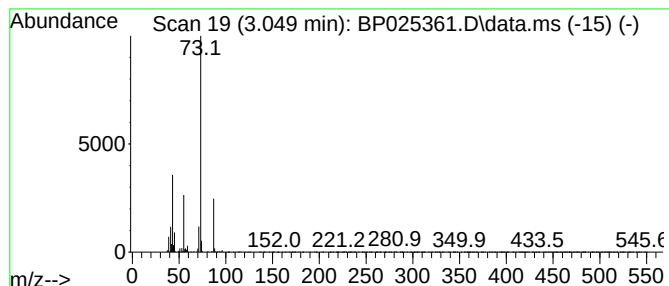
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.049	2.18 ng	124307	1,4-Dichlorobenzene-d4	7.796

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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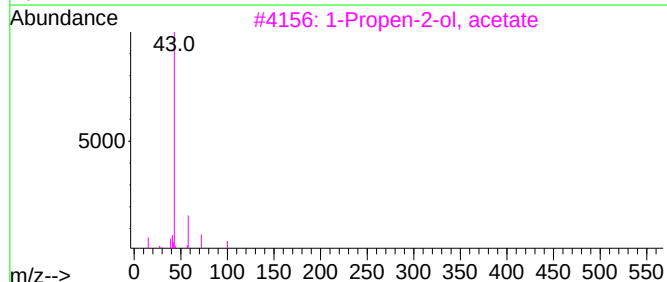
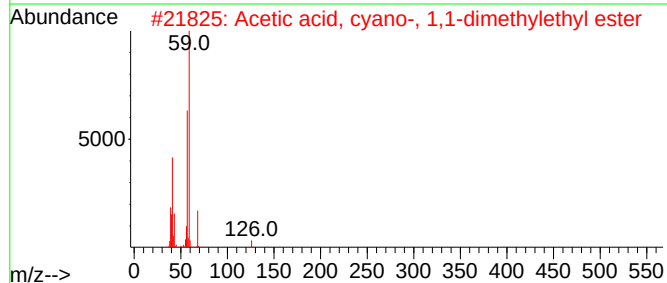
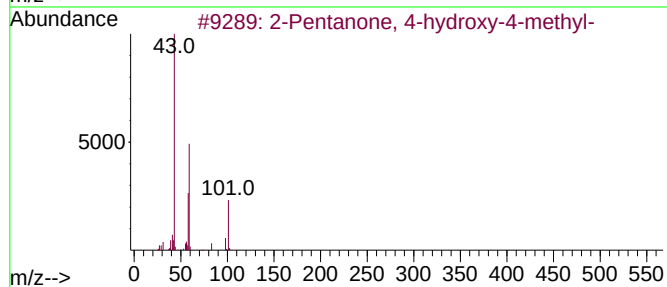
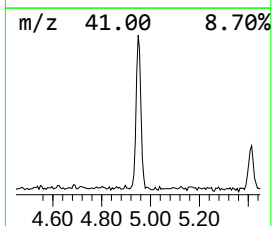
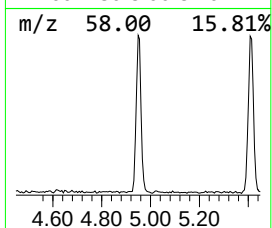
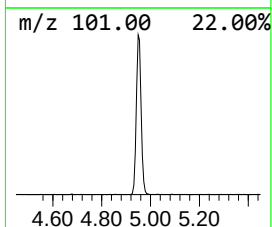
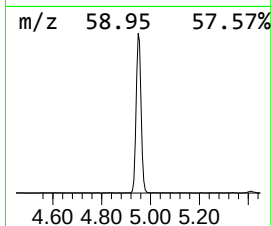
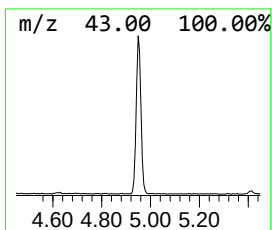
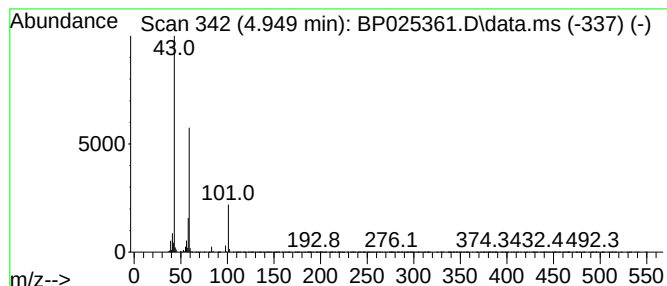
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.949	8.04 ng	458755	1,4-Dichlorobenzene-d4	7.796	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.049	2.2	ng	124307	1	7.796	1140940	20.0
2-Pentanone, 4-...	4.949	8.0	ng	458755	1	7.796	1140940	20.0