

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
 Data File : BE101433.D
 Acq On : 31 Oct 2024 15:14
 Operator : RC/JU
 Sample : P4578-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 WB-305-SW-1

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_E\Methods\8270-BE102824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101433.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.870	44	48	72	rVB	3630862	4594554	46.45%	10.445%
2	5.314	458	464	486	rBV	758572	1240275	12.54%	2.820%
3	6.942	734	741	763	rBV	609108	1151228	11.64%	2.617%
4	7.571	840	848	859	rBV	518309	841149	8.50%	1.912%
5	8.781	1046	1054	1072	rBV	742963	1292362	13.07%	2.938%
6	10.338	1309	1319	1331	rBV	739119	1290144	13.04%	2.933%
7	12.800	1731	1738	1746	rBV	2409668	3577692	36.17%	8.133%
8	14.175	1964	1972	1987	rBV	1281212	1995234	20.17%	4.536%
9	15.549	2200	2206	2220	rVB	770293	1018673	10.30%	2.316%
10	15.685	2222	2229	2236	rBV	2951375	4247174	42.94%	9.655%
11	16.913	2432	2438	2448	rBV	1986401	2847391	28.79%	6.473%
12	17.747	2574	2580	2587	rBV2	95443	209975	2.12%	0.477%
13	19.509	2874	2880	2892	rBV	7167847	9891069	100.00%	22.486%
14	20.649	3071	3074	3082	rBV2	53357	100576	1.02%	0.229%
15	21.072	3141	3146	3156	rBV	3307247	4286208	43.33%	9.744%
16	22.042	3307	3311	3317	rVB	148943	199046	2.01%	0.453%
17	23.364	3527	3536	3545	rBV	2528901	5205262	52.63%	11.833%

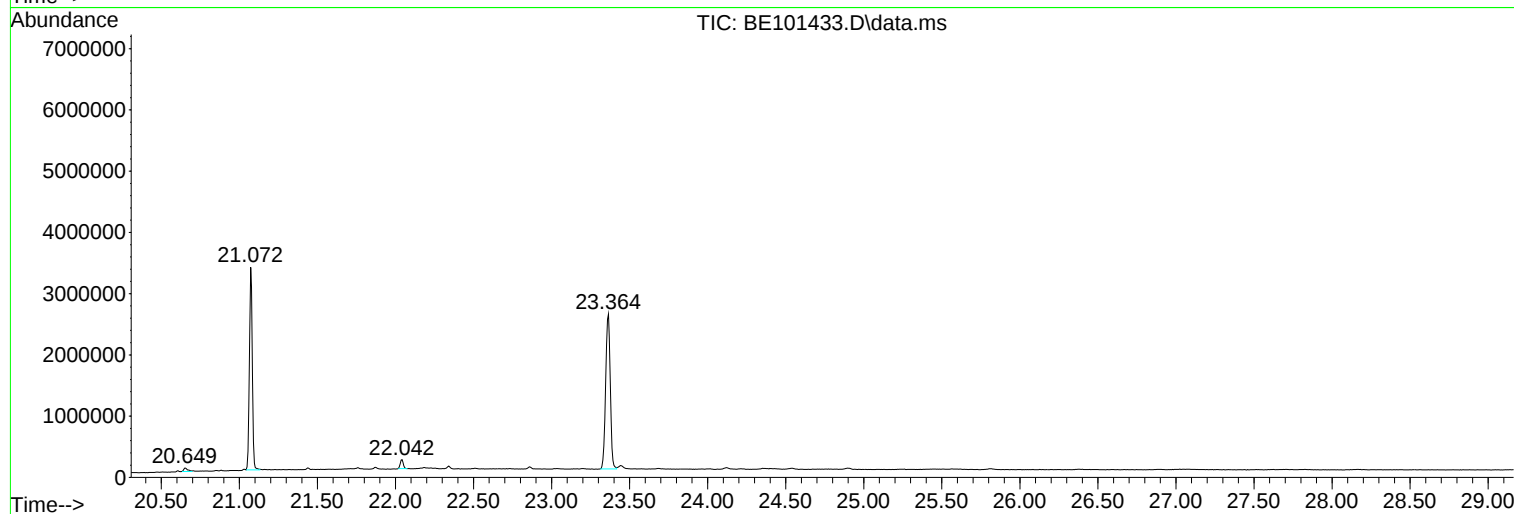
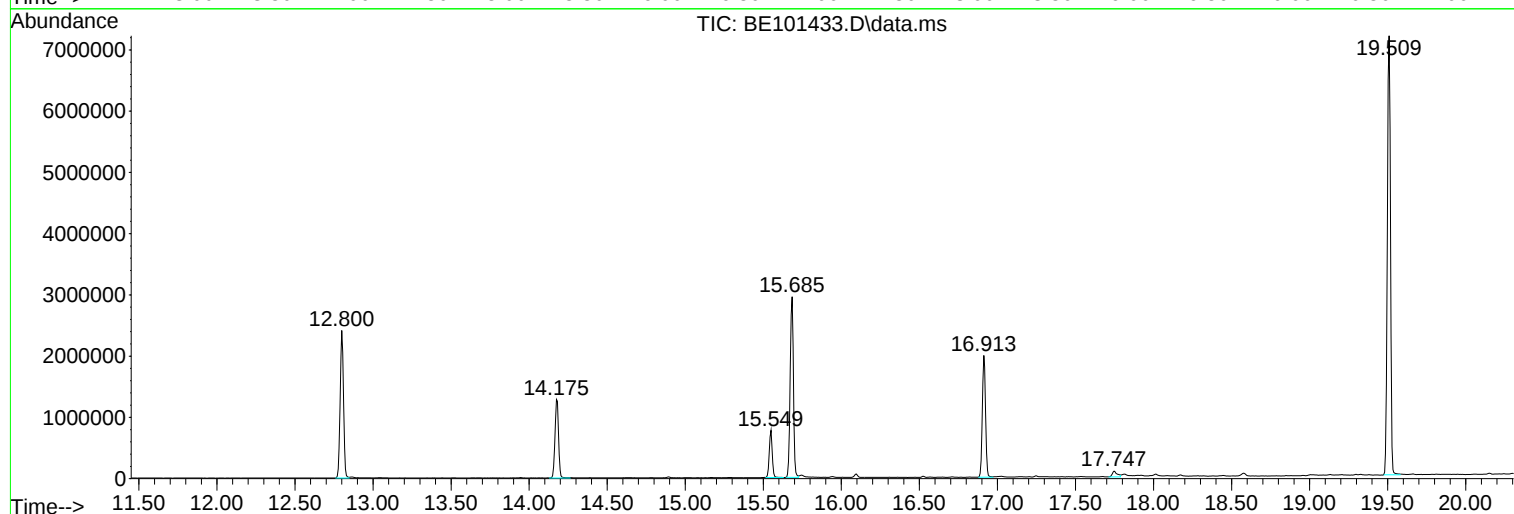
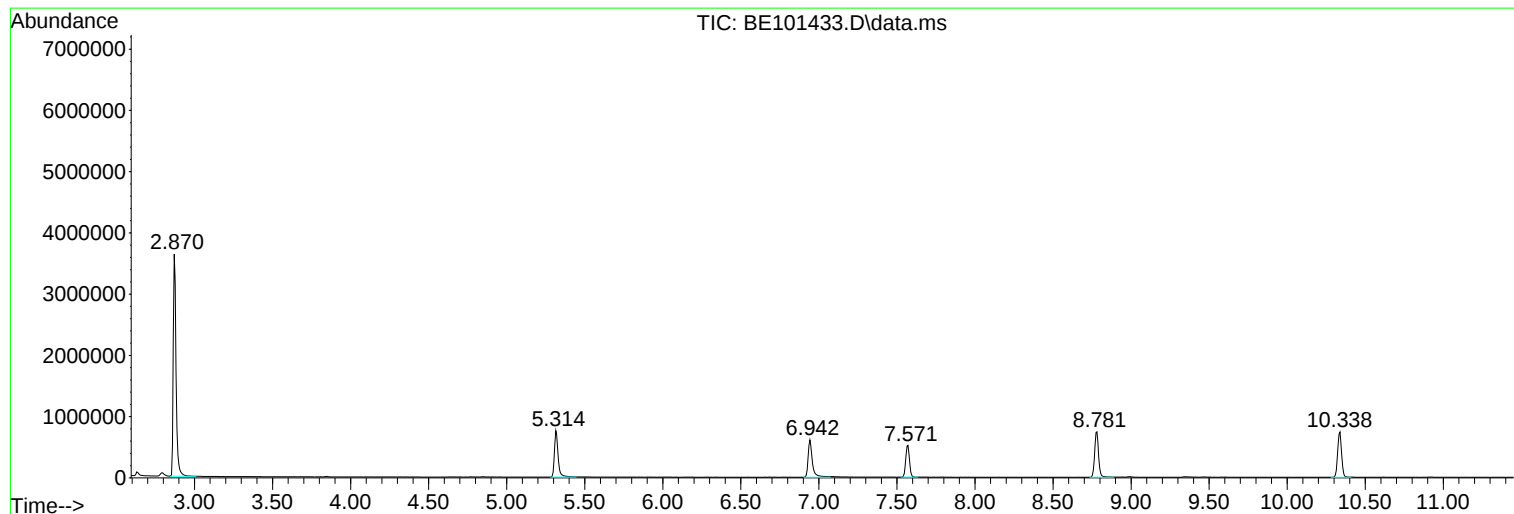
Sum of corrected areas: 43988012

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.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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Instrument :
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ClientSampleId :
WB-305-SW-1

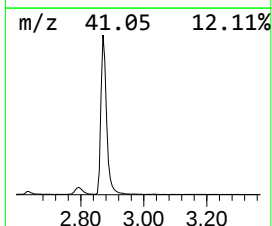
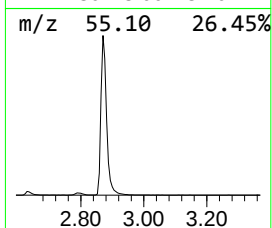
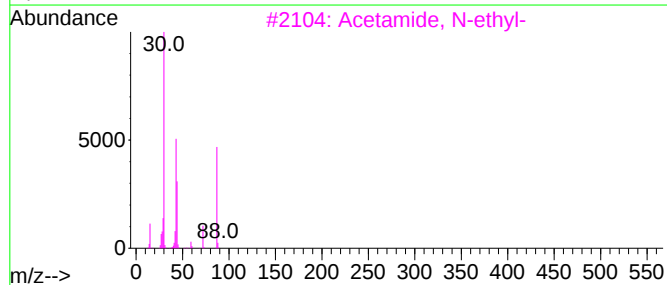
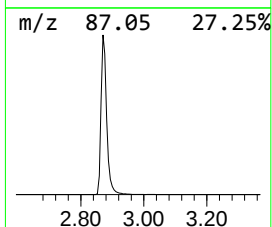
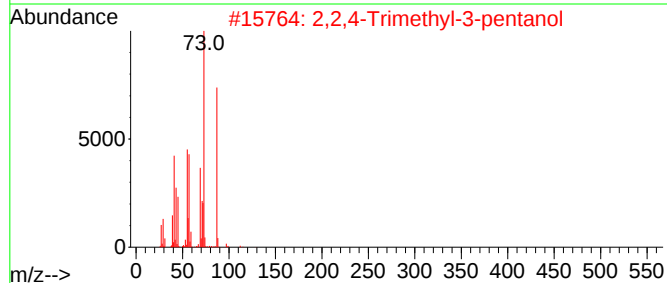
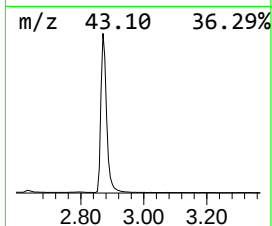
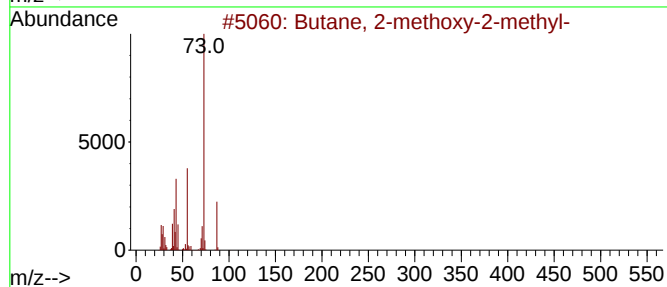
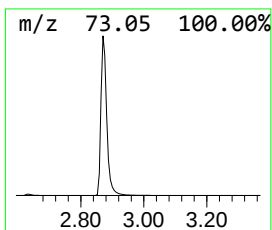
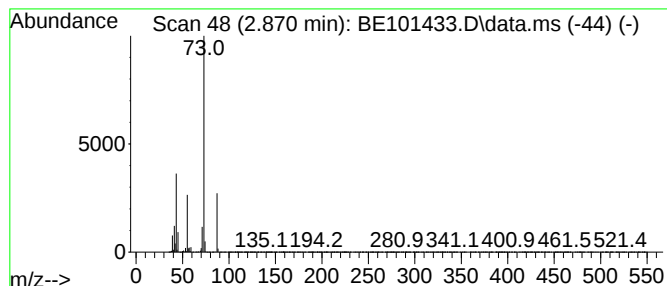
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.870	109.25 ng	4594550	1,4-Dichlorobenzene-d4	7.571

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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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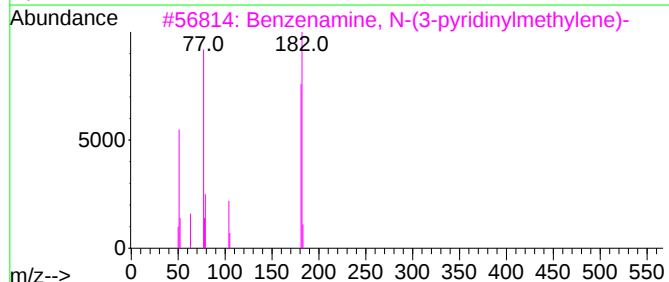
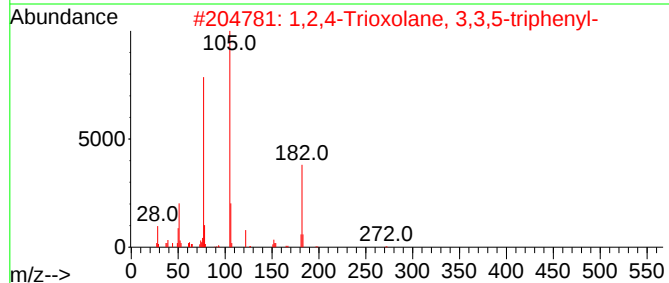
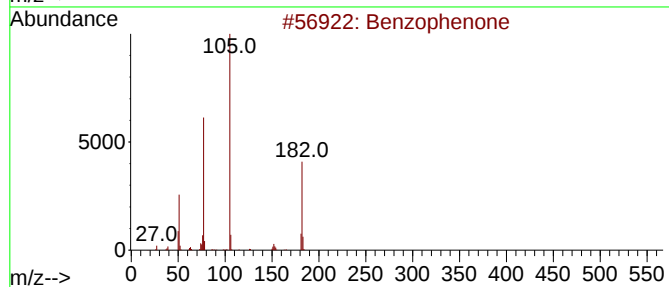
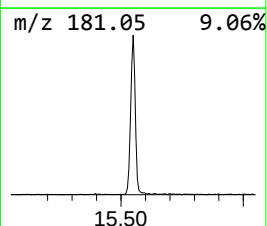
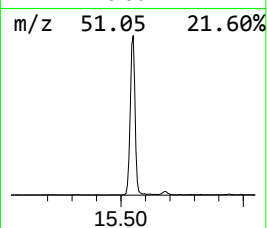
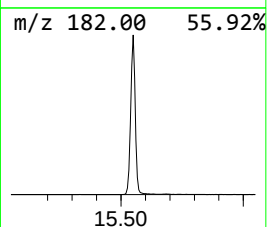
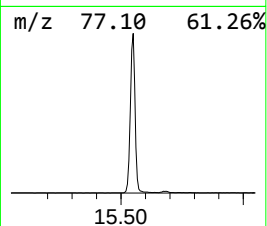
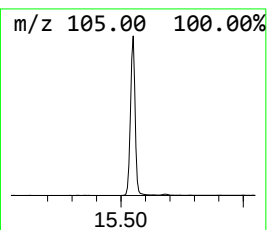
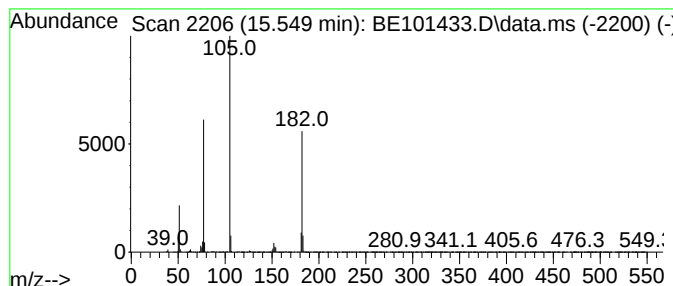
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.549	7.16 ng	1018670	Phenanthrene-d10	16.913

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	64
3			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
4			1,2,4-Triazolo[4,3-b]pyridazine,...	182	C7H7ClN4	028593-26-2	38
5			Azobenzene	182	C12H10N2	000103-33-3	37



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.870	109.3	ng	4594550	1	7.571	841149	20.0
Benzophenone	15.549	7.2	ng	1018670	4	16.913	2847390	20.0