

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110124\
 Data File : BE101448.D
 Acq On : 1 Nov 2024 14:33
 Operator : RC/JU
 Sample : P4663-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RES-BUILDING-PAD-NO-3

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: BE101448.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.875	45	49	63	rVB	629411	864261	20.52%	4.423%
2	5.325	459	466	488	rBV	757051	1333385	31.66%	6.824%
3	6.952	734	743	764	rBV	655637	1421951	33.76%	7.277%
4	7.569	842	848	857	rBV	236130	381785	9.06%	1.954%
5	8.780	1047	1054	1073	rBV	503874	885006	21.01%	4.529%
6	10.337	1312	1319	1331	rBV	322957	572759	13.60%	2.931%
7	12.804	1731	1739	1748	rBV	1502365	2250635	53.43%	11.518%
8	14.179	1964	1973	1982	rBV	553844	832937	19.78%	4.263%
9	15.548	2201	2206	2213	rBV	168056	240600	5.71%	1.231%
10	15.689	2223	2230	2239	rBV	1363852	2076010	49.29%	10.625%
11	16.917	2433	2439	2445	rBV	752988	1057566	25.11%	5.412%
12	18.962	2783	2787	2796	rBV	68779	99589	2.36%	0.510%
13	19.332	2846	2850	2855	rVB	70650	91986	2.18%	0.471%
14	19.514	2875	2881	2892	rBV	3274742	4211932	100.00%	21.556%
15	20.155	2987	2990	2995	rVB2	37664	42434	1.01%	0.217%
16	21.077	3143	3147	3152	rBV	1055358	1393187	33.08%	7.130%
17	23.374	3532	3538	3546	rBV	895803	1783463	42.34%	9.127%

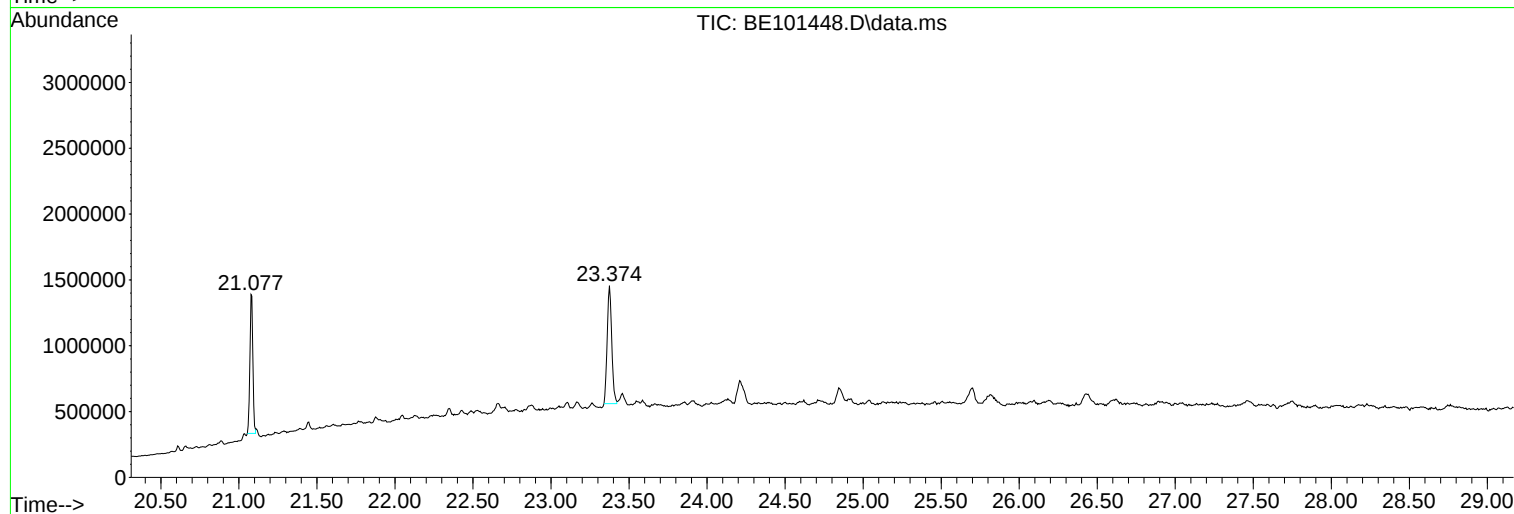
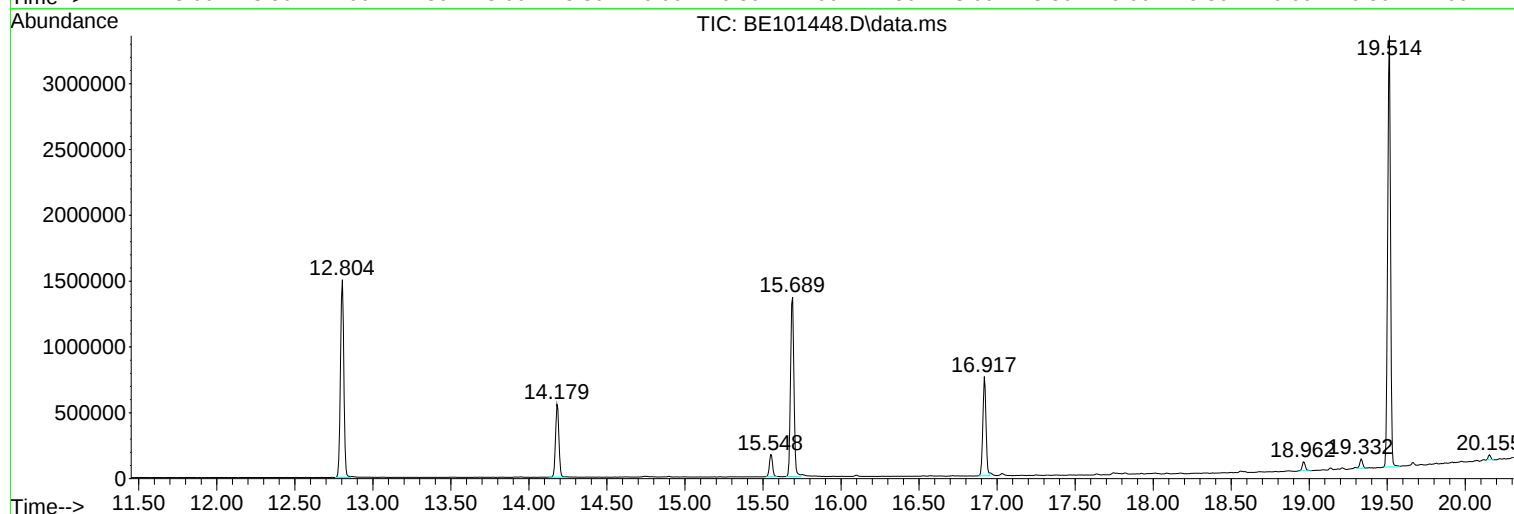
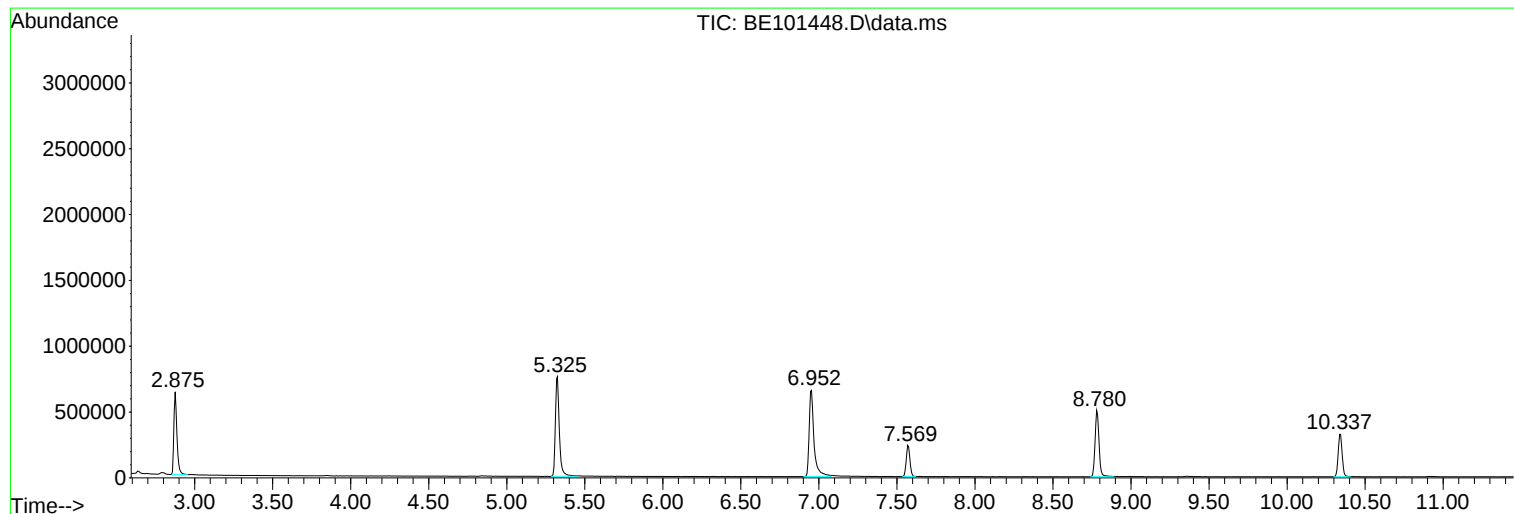
Sum of corrected areas: 19539486

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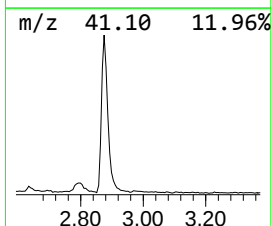
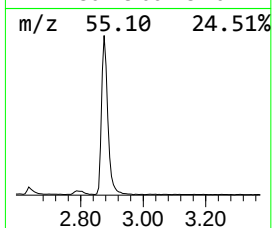
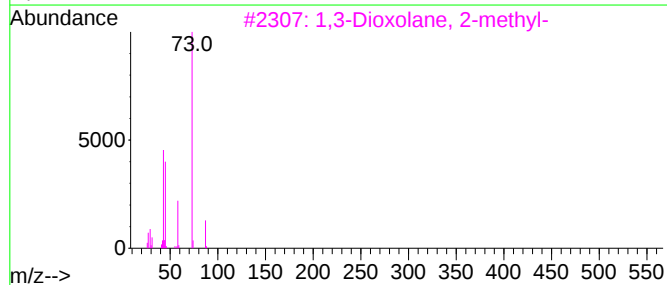
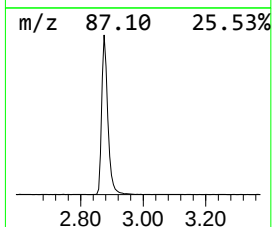
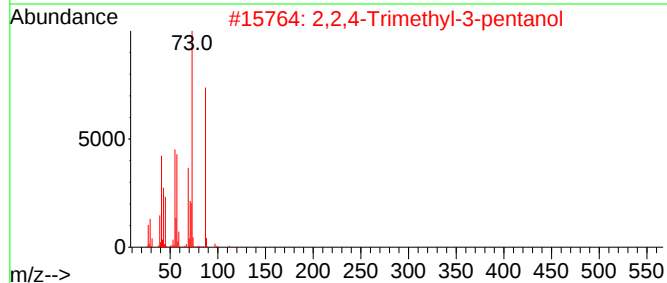
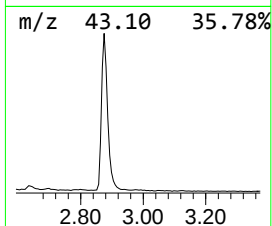
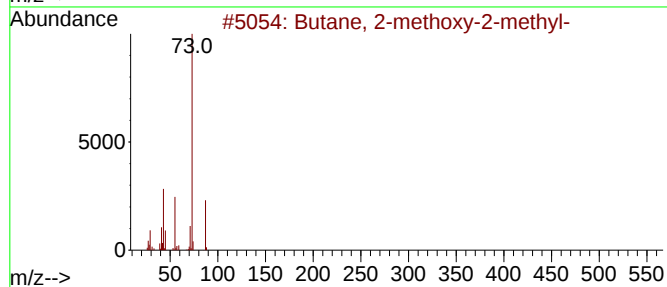
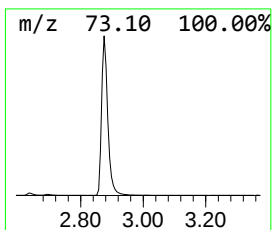
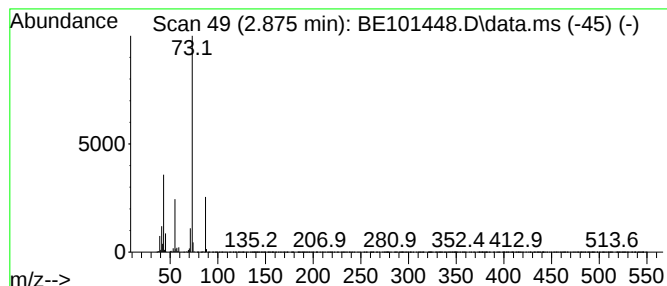
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.875	45.27 ng	864261	1,4-Dichlorobenzene-d4	7.575

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	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	9



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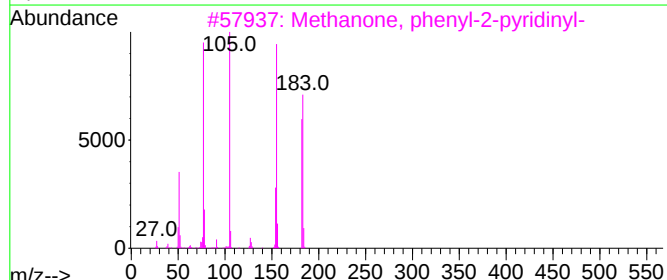
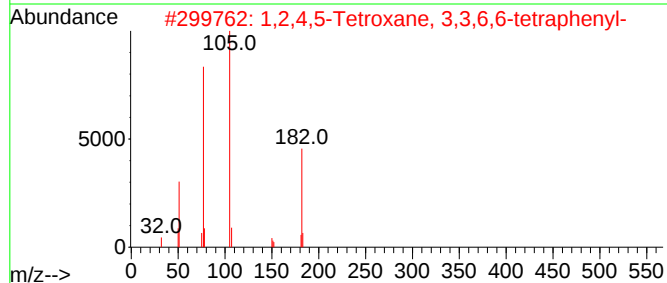
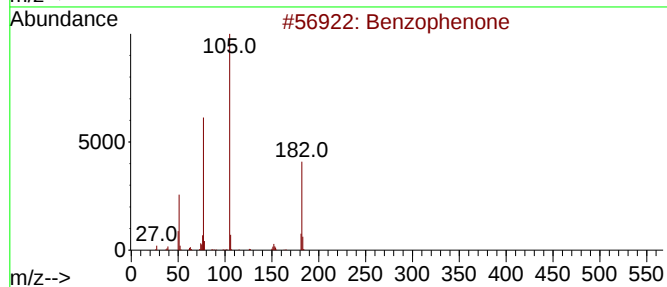
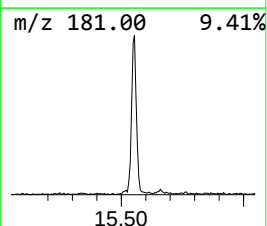
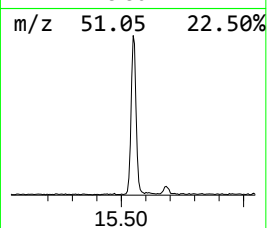
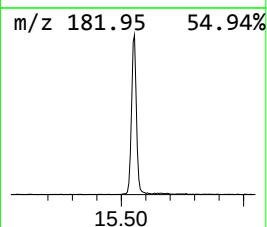
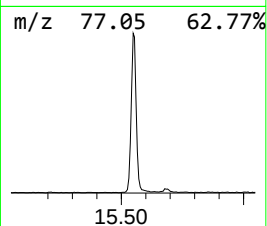
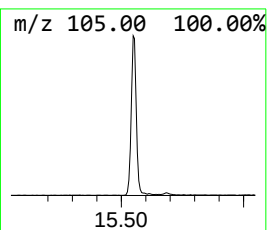
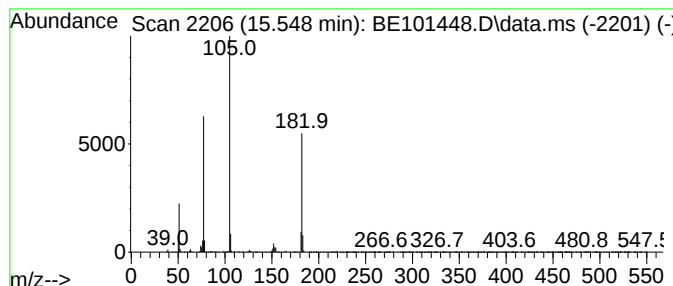
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.548	4.55 ng	240600	Phenanthrene-d10	16.917

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	45
4			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
5			Azobenzene	182	C12H10N2	000103-33-3	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.875	45.3	ng	864261	1	7.575	381785	20.0
Benzophenone	15.548	4.5	ng	240600	4	16.917	1057570	20.0