

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
 Data File : BE101440.D
 Acq On : 31 Oct 2024 19:24
 Operator : RC/JU
 Sample : P4611-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TP-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: BE101440.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.878	44	49	66	rVB	778530	1156729	15.28%	3.188%
2	5.322	457	465	488	rBV	1278224	2312731	30.55%	6.373%
3	6.956	735	743	777	rBV	1225985	2648327	34.98%	7.298%
4	7.573	842	848	859	rVB	437860	712870	9.42%	1.964%
5	8.783	1045	1054	1071	rBV	941426	1675527	22.13%	4.617%
6	10.346	1312	1320	1334	rBV	651551	1154368	15.25%	3.181%
7	12.808	1731	1739	1748	rBV	3065443	4570999	60.38%	12.596%
8	14.183	1964	1973	1982	rBV	1112935	1680506	22.20%	4.631%
9	14.752	2064	2070	2088	rBV3	24681	96332	1.27%	0.265%
10	15.551	2200	2206	2218	rBV	646506	934698	12.35%	2.576%
11	15.693	2223	2230	2238	rBV	2848105	4111856	54.31%	11.331%
12	16.098	2295	2299	2305	rBV	61449	85243	1.13%	0.235%
13	16.920	2433	2439	2451	rBV	1381290	2019455	26.67%	5.565%
14	17.050	2455	2461	2470	rVV3	40739	98963	1.31%	0.273%
15	17.749	2576	2580	2588	rBV4	53327	135465	1.79%	0.373%
16	19.335	2847	2850	2855	rVB	140576	180075	2.38%	0.496%
17	19.517	2875	2881	2886	rBV	5588081	7570663	100.00%	20.862%
18	21.080	3143	3147	3158	rVB	1767331	2571328	33.96%	7.086%
19	23.378	3533	3538	3549	rVB	1337807	2572700	33.98%	7.090%

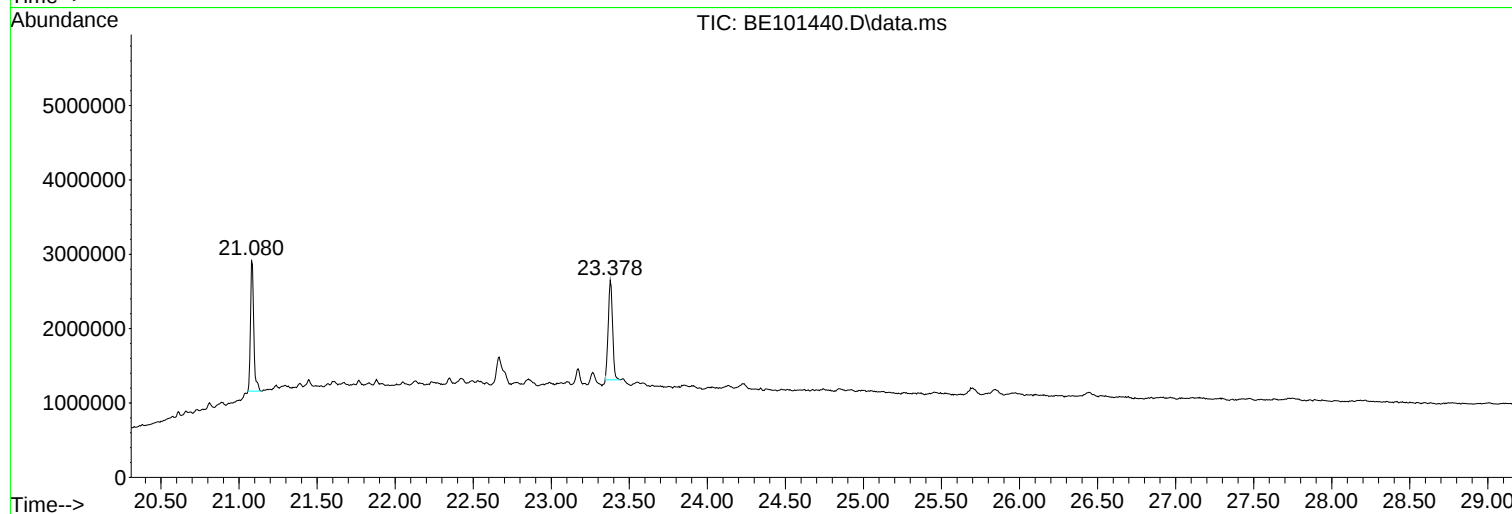
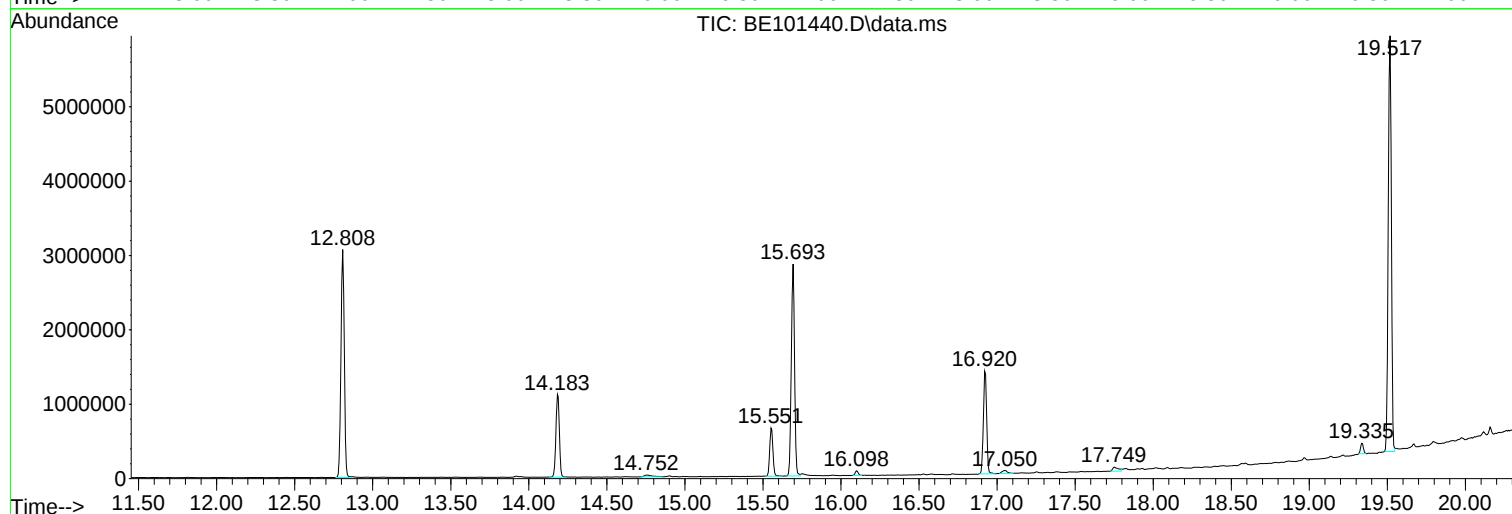
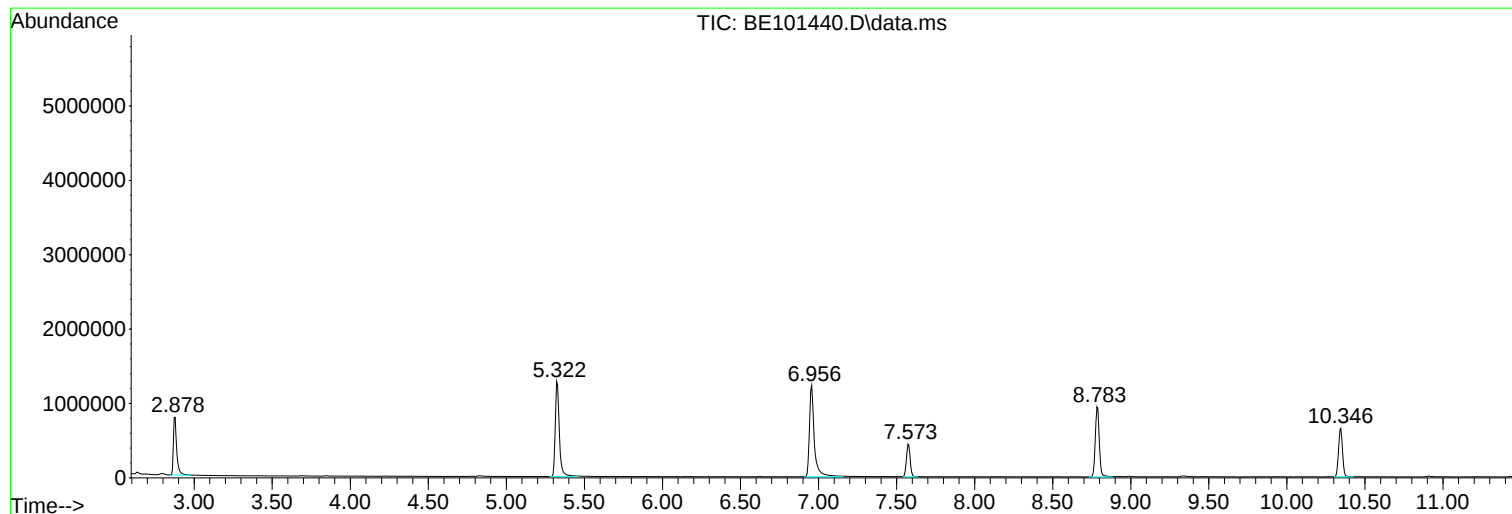
Sum of corrected areas: 36288835

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101440.D
Acq On : 31 Oct 2024 19:24
Operator : RC/JU
Sample : P4611-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
TP-3

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101440.D
Acq On : 31 Oct 2024 19:24
Operator : RC/JU
Sample : P4611-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
TP-3

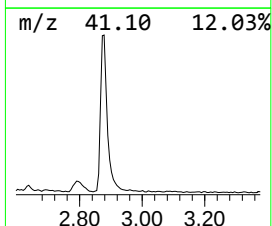
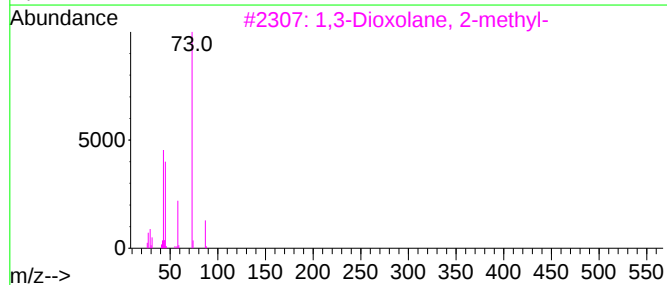
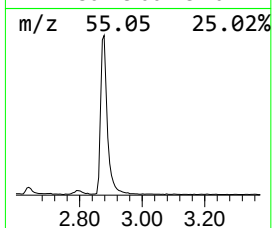
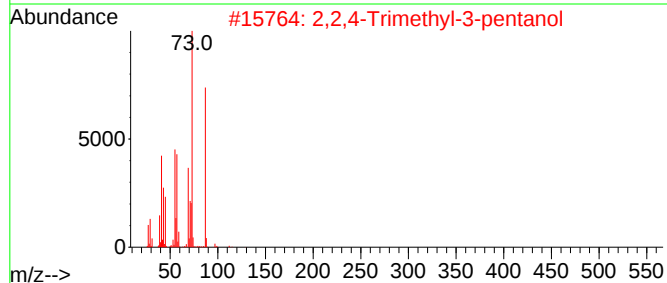
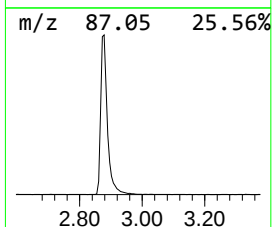
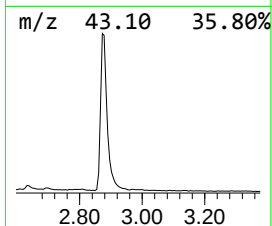
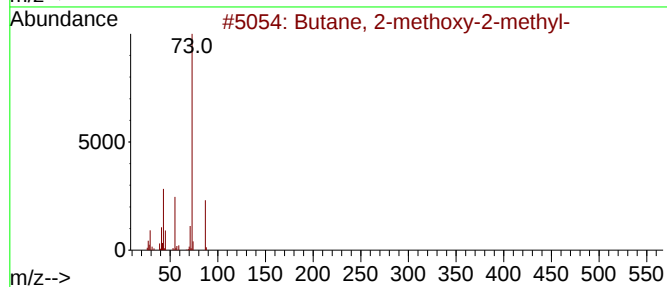
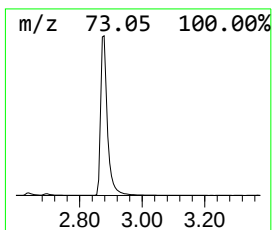
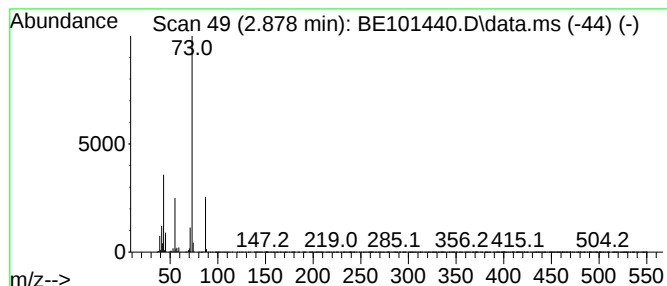
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.878	32.45 ng	1156730	1,4-Dichlorobenzene-d4	7.573

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101440.D
Acq On : 31 Oct 2024 19:24
Operator : RC/JU
Sample : P4611-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
TP-3

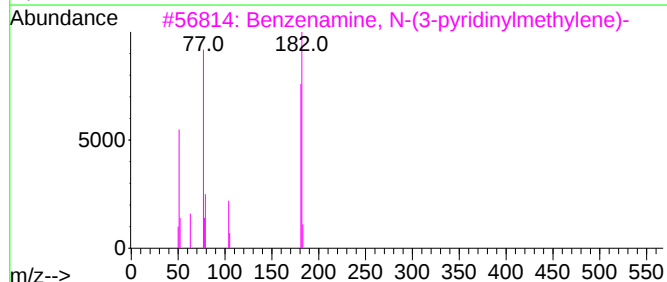
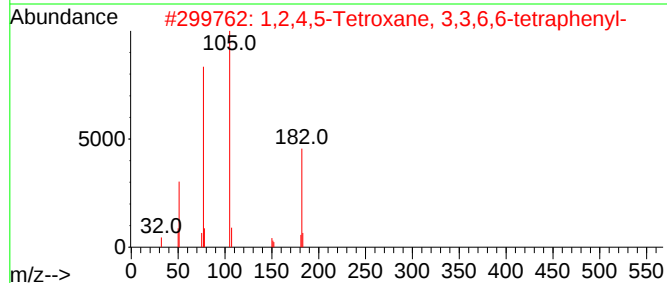
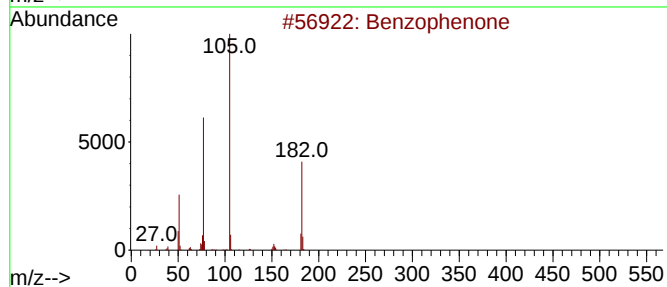
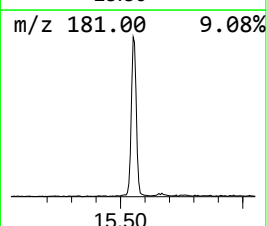
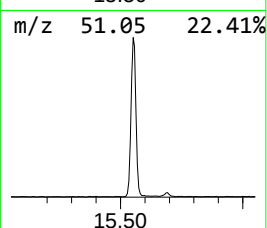
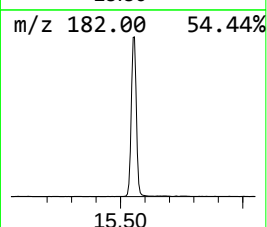
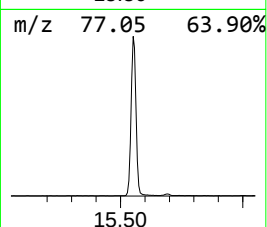
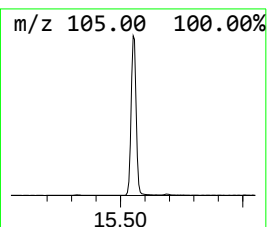
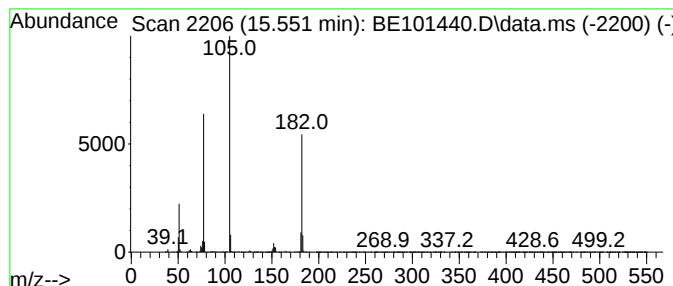
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.552	9.26 ng	934698	Phenanthrene-d10	16.921

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			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
4			Azobenzene	182	C12H10N2	000103-33-3	40
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
Data File : BE101440.D
Acq On : 31 Oct 2024 19:24
Operator : RC/JU
Sample : P4611-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
TP-3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.878	32.5	ng	1156730	1	7.573	712870	20.0
Benzophenone	15.552	9.3	ng	934698	4	16.921	2019460	20.0