

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
Data File : BM048238.D
Acq On : 25 Oct 2024 16:21
Operator : RC/JU
Sample : P4460-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WB-303-SW

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM048238.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.834	308	314	325	rVB	130927	208716	1.56%	0.377%
2	5.305	387	394	405	rBV	2364539	3558615	26.64%	6.426%
3	6.893	656	664	679	rBV	1925312	3248141	24.31%	5.866%
4	7.716	797	804	812	rBV	753795	1217650	9.11%	2.199%
5	8.875	992	1001	1014	rBV	2211319	3772599	28.24%	6.813%
6	10.504	1268	1278	1291	rBV	941822	1742255	13.04%	3.146%
7	12.981	1692	1699	1717	rBV	5570296	8616290	64.49%	15.560%
8	14.363	1925	1934	1947	rBV	1603286	2445054	18.30%	4.415%
9	15.722	2160	2165	2173	rBV	282406	411602	3.08%	0.743%
10	15.851	2180	2187	2210	rBV	4807555	7295481	54.61%	13.174%
11	17.104	2393	2400	2412	rBV	2026327	2928465	21.92%	5.288%
12	17.998	2547	2552	2558	rBV	113571	185490	1.39%	0.335%
13	19.727	2840	2846	2858	rBV	9998151	13360307	100.00%	24.127%
14	21.327	3113	3118	3130	rVB2	2051498	3175920	23.77%	5.735%
15	24.280	3612	3620	3635	rVB	1240770	3209344	24.02%	5.796%

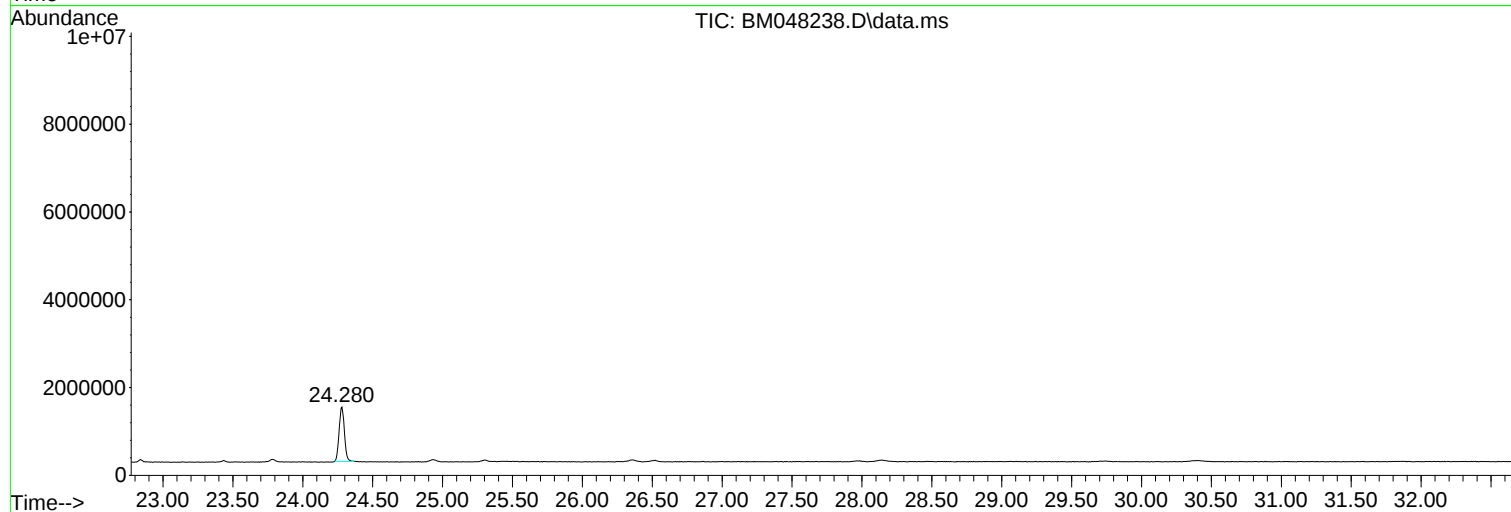
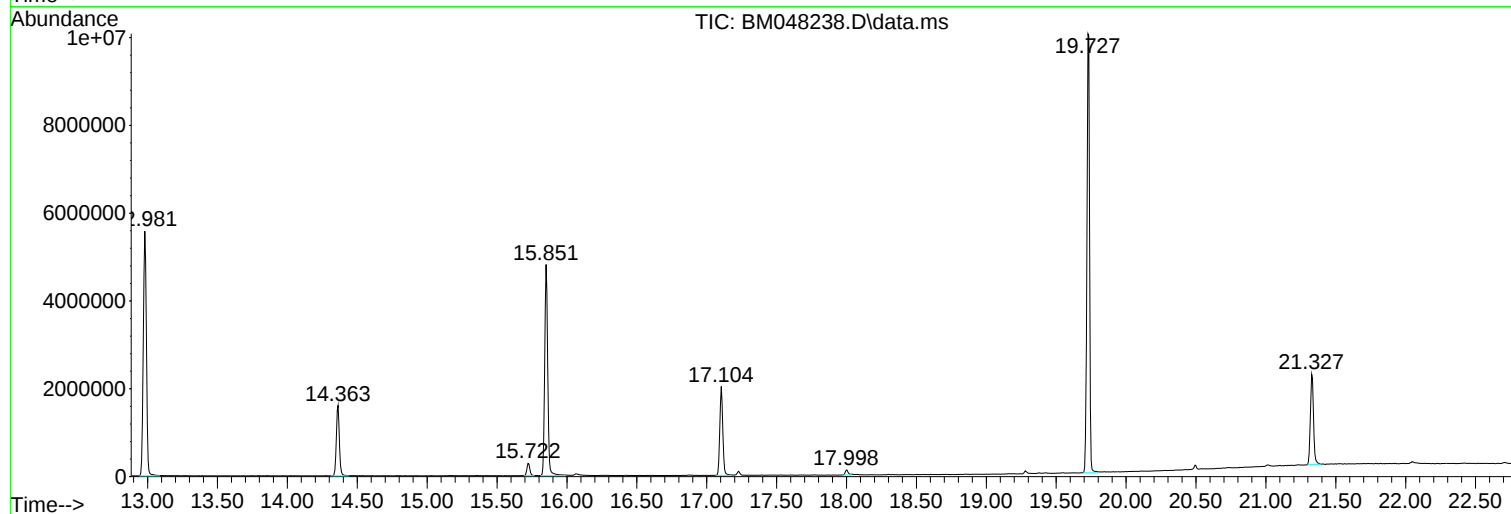
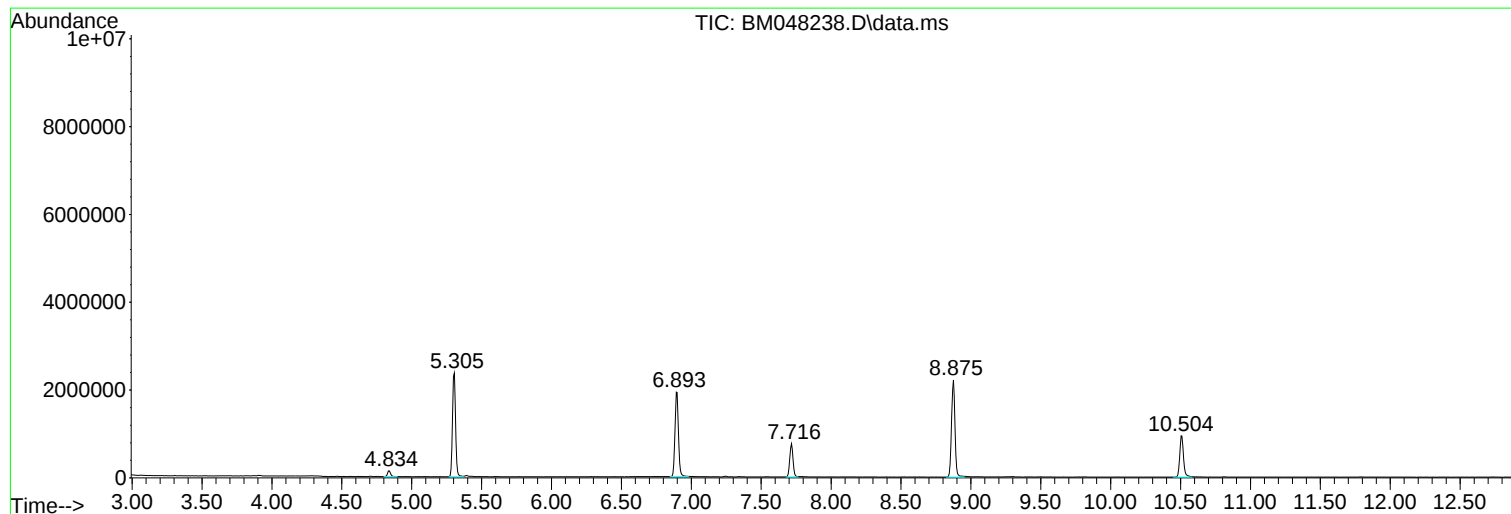
Sum of corrected areas: 55375929

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
Data File : BM048238.D
Acq On : 25 Oct 2024 16:21
Operator : RC/JU
Sample : P4460-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WB-303-SW

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.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_M\Data\BM102524\
Data File : BM048238.D
Acq On : 25 Oct 2024 16:21
Operator : RC/JU
Sample : P4460-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WB-303-SW

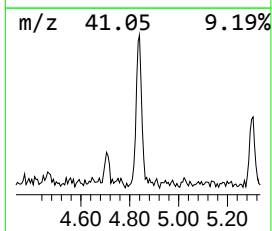
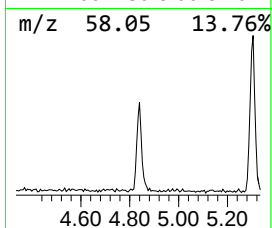
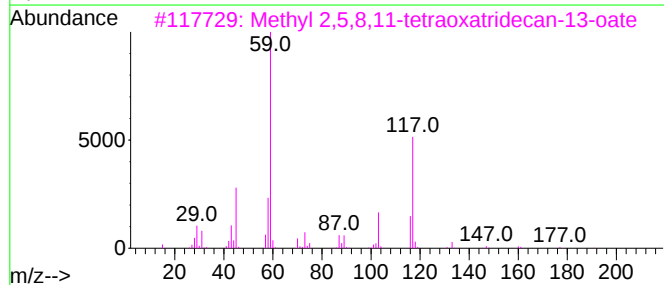
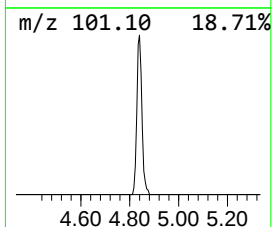
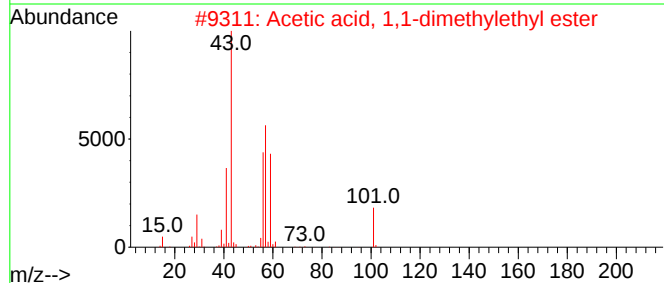
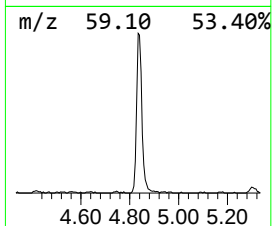
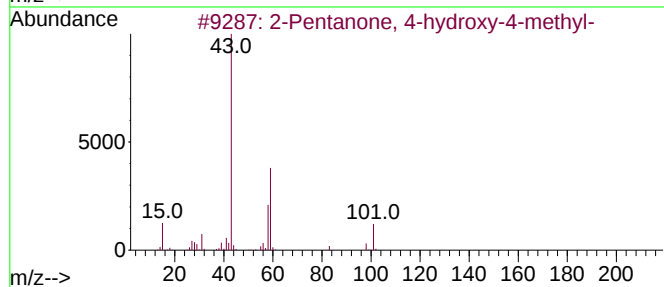
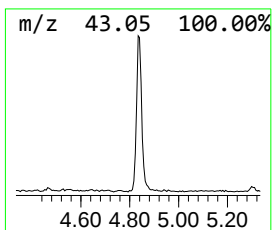
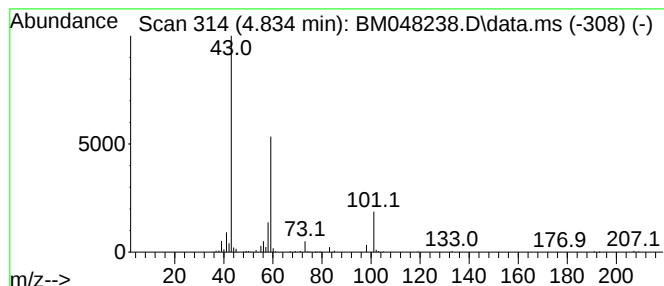
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.834	3.43 ng	208716	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	45		
3	Methyl 2,5,8,11-tetraoxatridecan...	236	C10H20O6	1000366-78-2	28		
4	2-Butanol, 1-methoxy-	104	C5H12O2	053778-73-7	25		
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	23		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
Data File : BM048238.D
Acq On : 25 Oct 2024 16:21
Operator : RC/JU
Sample : P4460-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WB-303-SW

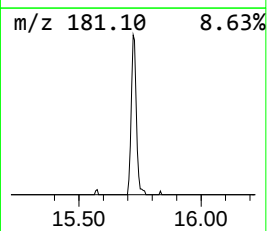
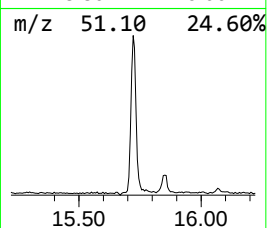
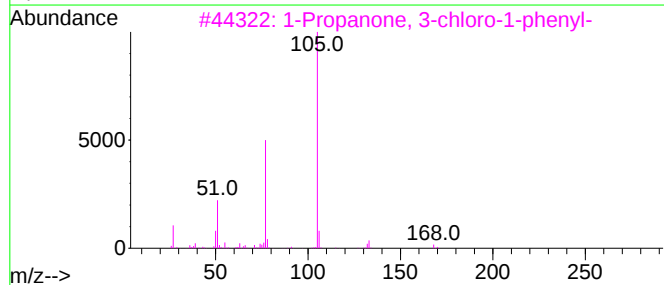
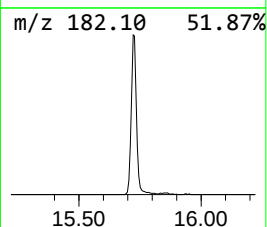
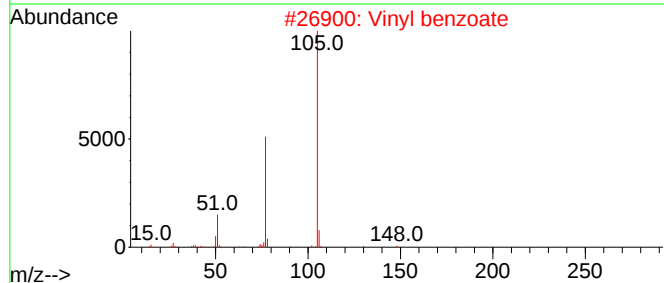
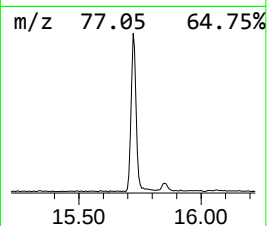
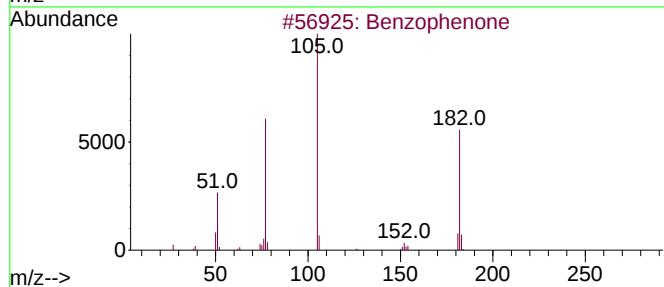
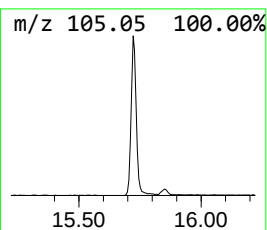
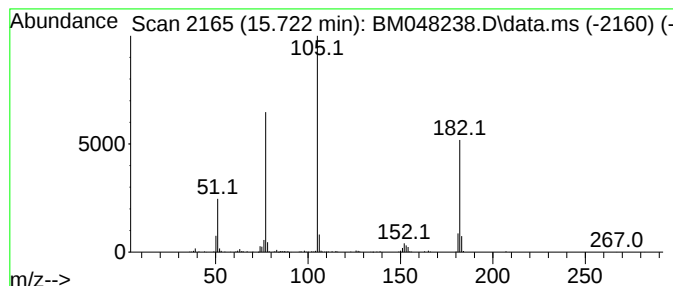
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
15.722	3.37 ng	411602	Acenaphthene-d10	14.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Vinyl benzoate	148	C9H8O2	000769-78-8	47
3			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47
4			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
5			Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
Data File : BM048238.D
Acq On : 25 Oct 2024 16:21
Operator : RC/JU
Sample : P4460-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WB-303-SW

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.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
2-Pentanone, 4-...	4.834	3.4	ng	208716	1	7.716	1217650	20.0
Benzophenone	15.722	3.4	ng	411602	3	14.363	2445050	20.0