

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091424\
Data File : BM047529.D
Acq On : 14 Sep 2024 18:32
Operator : RC/JU
Sample : PB163160BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB163160BL

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_M\Methods\8270-BM091424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM047529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.963	314	319	325	rVB	529558	711727	2.82%	0.598%
2	5.428	391	398	411	rBV	10168866	14308302	56.68%	12.025%
3	7.010	659	667	679	rBV	9476020	14808416	58.66%	12.445%
4	7.851	803	810	817	rBV	1685588	2634794	10.44%	2.214%
5	9.004	998	1006	1014	rBV	5508907	8863751	35.11%	7.449%
6	10.645	1277	1285	1298	rVB	2091021	3479276	13.78%	2.924%
7	13.110	1696	1704	1715	rBV	13999694	19848971	78.63%	16.681%
8	14.480	1929	1937	1947	rBV	2966314	4274021	16.93%	3.592%
9	15.957	2181	2188	2209	rBV	9798018	13416744	53.15%	11.276%
10	17.216	2395	2402	2409	rBV	3340481	4720190	18.70%	3.967%
11	19.833	2841	2847	2852	rBV	22140806	25243114	100.00%	21.215%
12	21.439	3114	3120	3128	rBV	2576856	3681979	14.59%	3.094%
13	24.462	3626	3634	3646	rVB	1194318	2997576	11.87%	2.519%

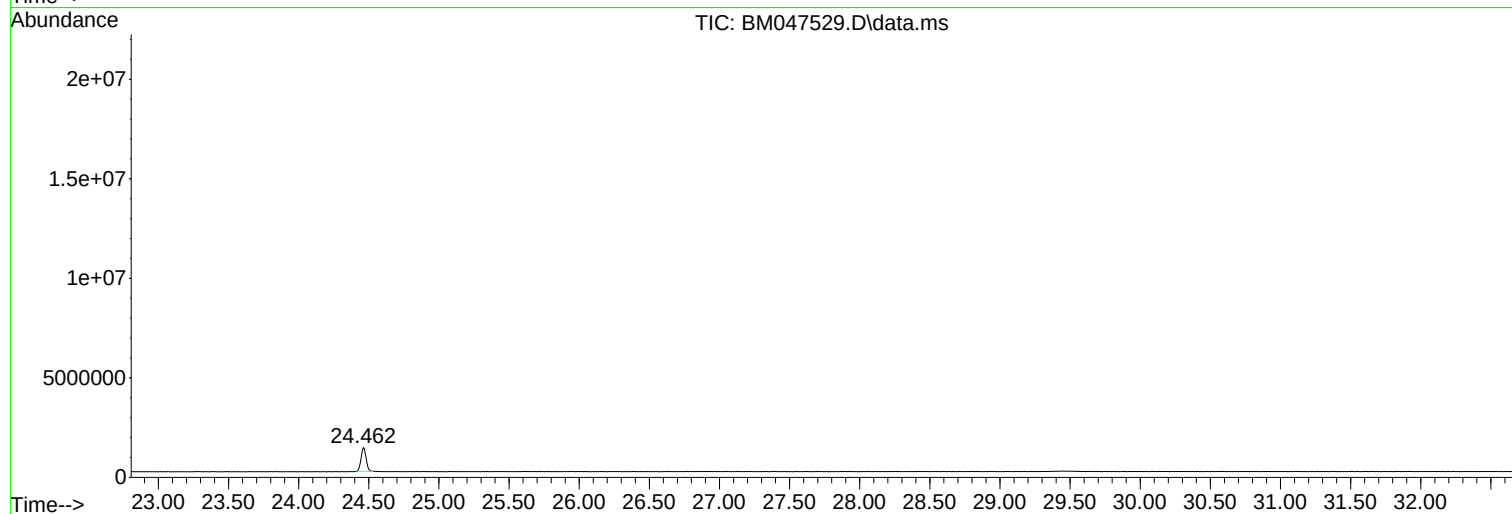
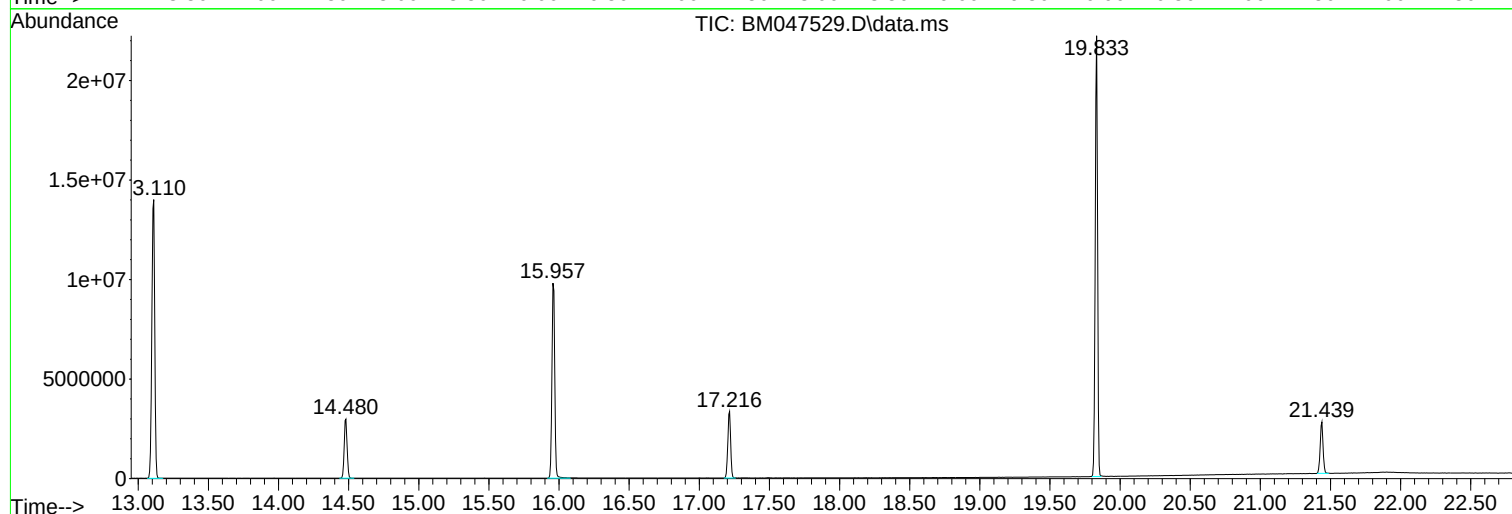
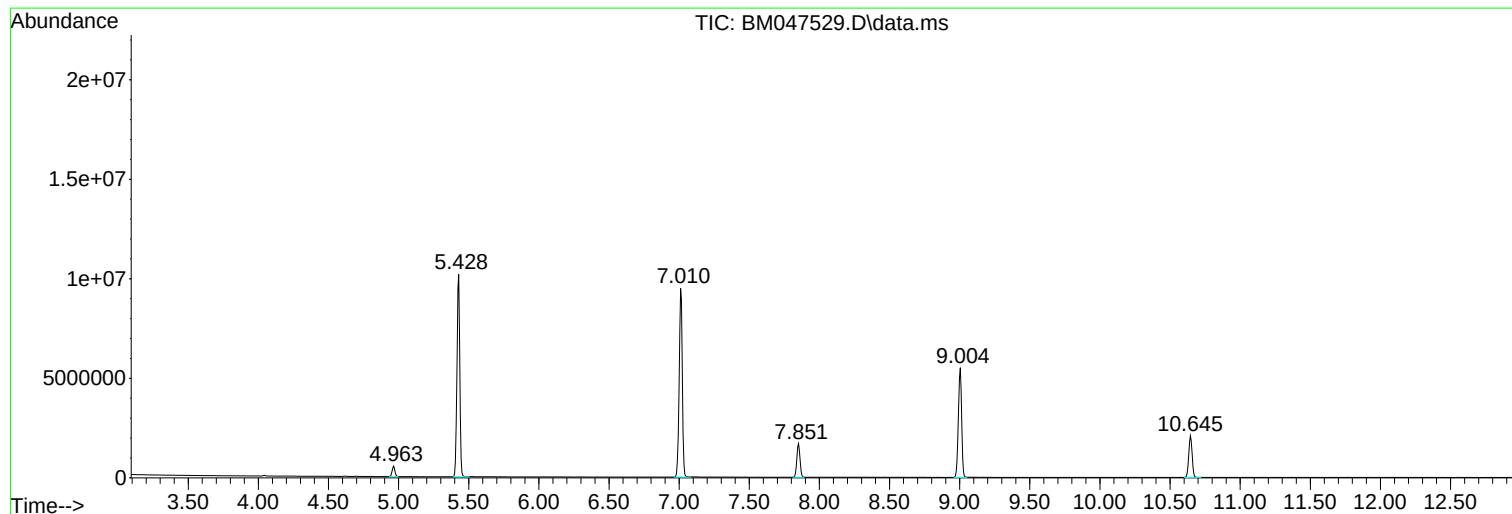
Sum of corrected areas: 118988861

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091424\
Data File : BM047529.D
Acq On : 14 Sep 2024 18:32
Operator : RC/JU
Sample : PB163160BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB163160BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.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\BM091424\
Data File : BM047529.D
Acq On : 14 Sep 2024 18:32
Operator : RC/JU
Sample : PB163160BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB163160BL

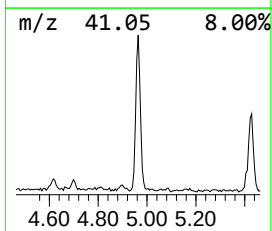
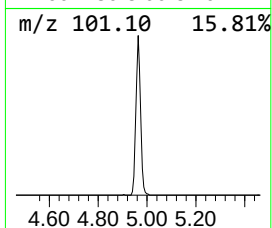
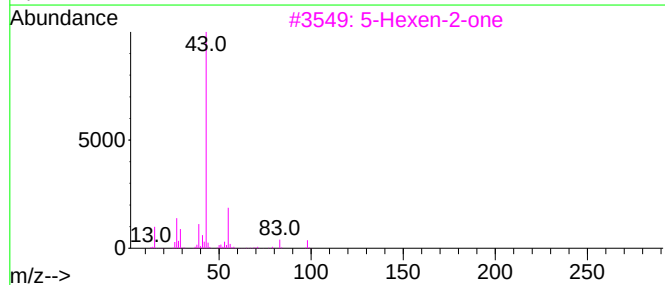
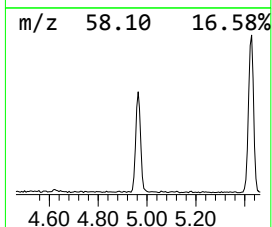
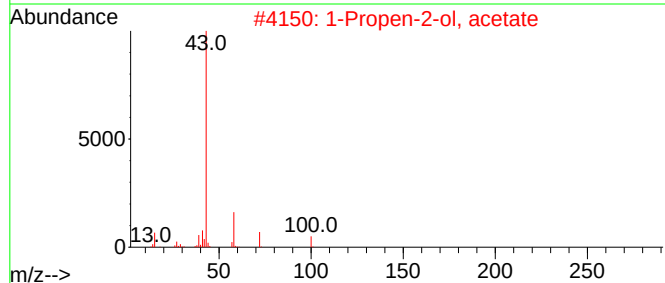
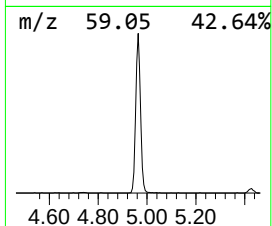
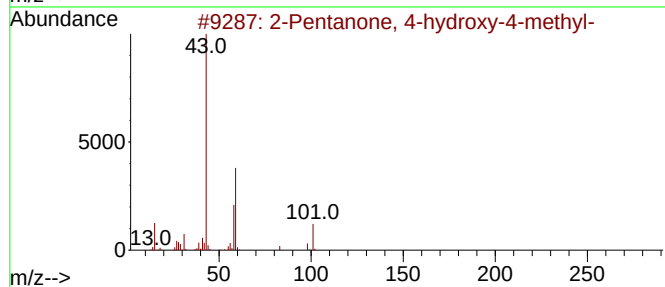
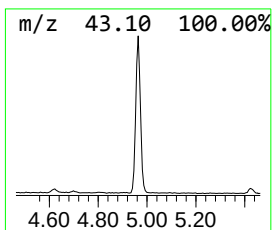
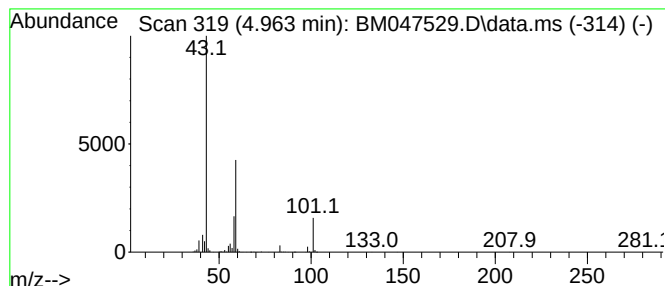
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.963	5.40 ng	711727	1,4-Dichlorobenzene-d4	7.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83		
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
4	Acetone	58	C3H6O	000067-64-1	9		
5	Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091424\
Data File : BM047529.D
Acq On : 14 Sep 2024 18:32
Operator : RC/JU
Sample : PB163160BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB163160BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.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-...	4.963	5.4	ng	711727	1	7.851	2634790	20.0