

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091424\
 Data File : BP021926.D
 Acq On : 14 Sep 2024 19:08
 Operator : RC/JU
 Sample : PB163076BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB163076BL

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_P\Methods\8270E-BP091424.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP021926.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.916	322	328	337	rBV	130404	183015	2.30%	0.536%
2	5.375	396	406	419	rBV	2359858	3484139	43.84%	10.213%
3	6.928	661	670	687	rBV	2167846	3495620	43.99%	10.247%
4	7.746	801	809	819	rBV	389106	656236	8.26%	1.924%
5	8.887	993	1003	1016	rBV	1308207	2269435	28.56%	6.652%
6	10.510	1269	1279	1294	rBV	455603	841227	10.59%	2.466%
7	12.963	1688	1696	1714	rBV	3789399	5275235	66.38%	15.463%
8	14.345	1924	1931	1944	rVB	723625	1131878	14.24%	3.318%
9	15.857	2177	2188	2199	rBV	2949163	4260518	53.61%	12.489%
10	17.139	2399	2406	2420	rBV	1024241	1379172	17.35%	4.043%
11	19.575	2816	2820	2825	rBV	153966	182950	2.30%	0.536%
12	19.869	2864	2870	2876	rBV	6232512	7947033	100.00%	23.295%
13	20.663	3002	3005	3008	rBV	120987	117201	1.47%	0.344%
14	21.574	3155	3160	3169	rVB2	923518	1461591	18.39%	4.284%
15	24.886	3714	3723	3736	rVB	468151	1429657	17.99%	4.191%

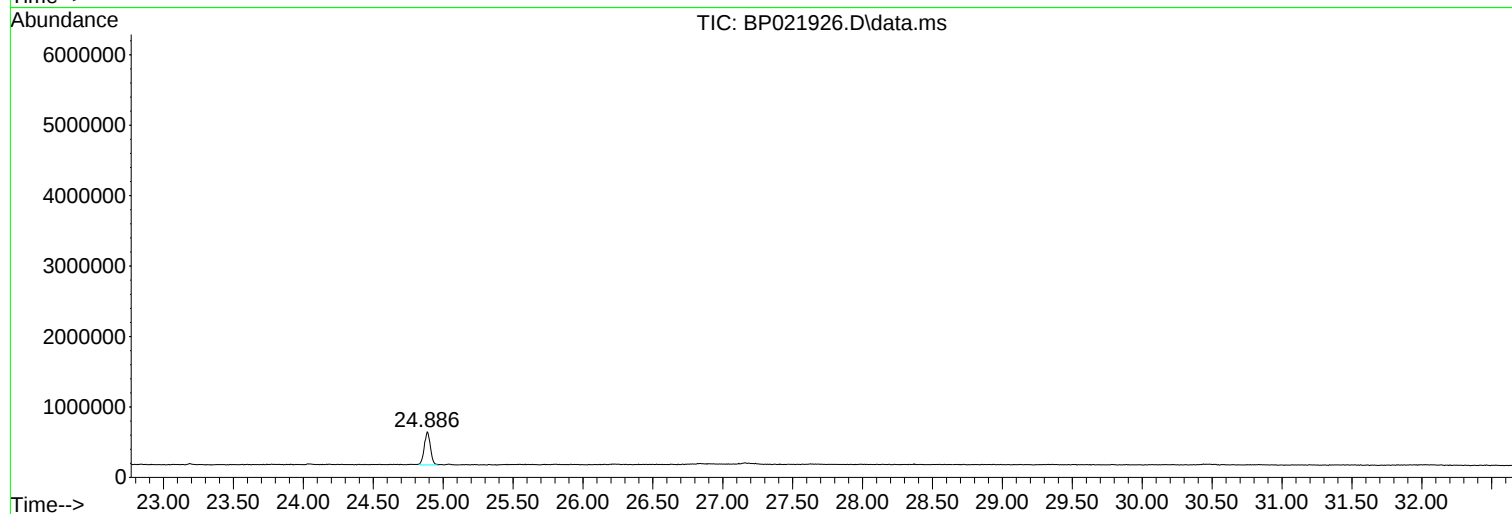
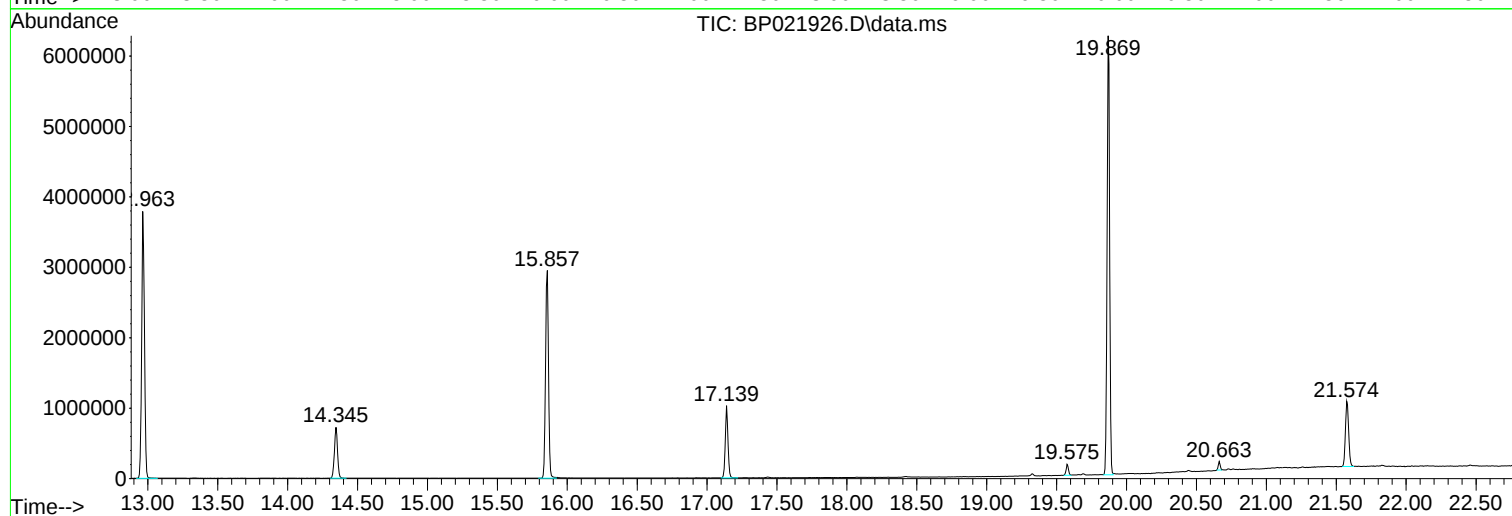
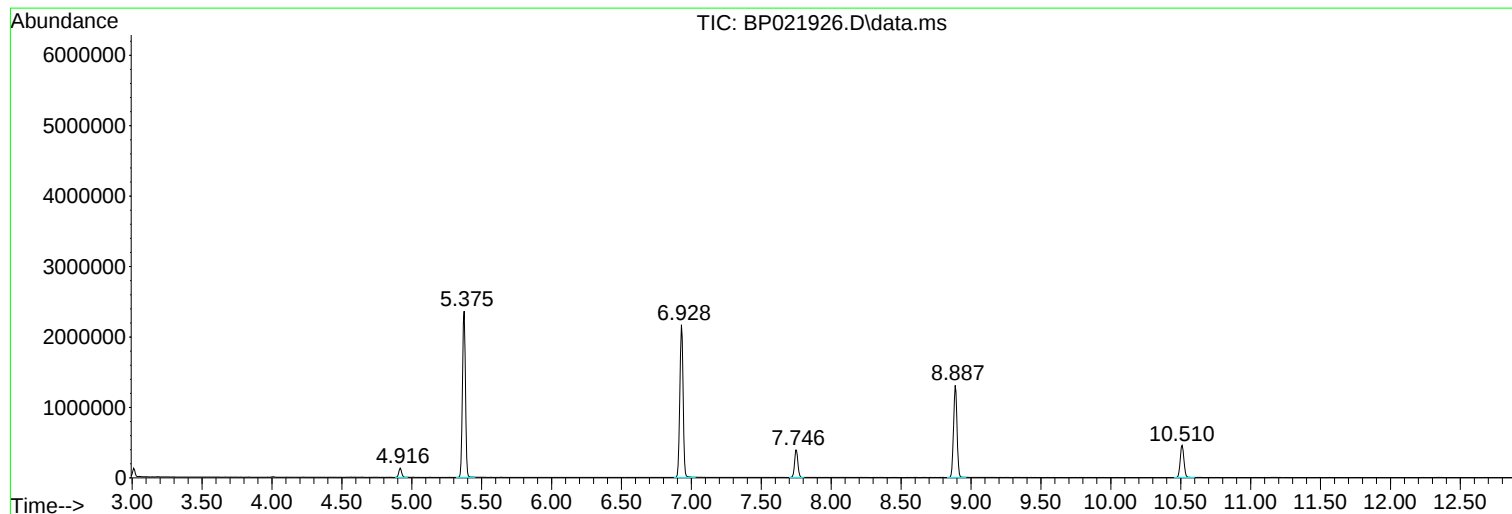
Sum of corrected areas: 34114907

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091424\
Data File : BP021926.D
Acq On : 14 Sep 2024 19:08
Operator : RC/JU
Sample : PB163076BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB163076BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091424.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_P\Data\BP091424\
Data File : BP021926.D
Acq On : 14 Sep 2024 19:08
Operator : RC/JU
Sample : PB163076BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB163076BL

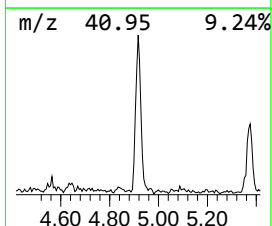
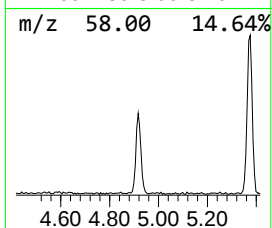
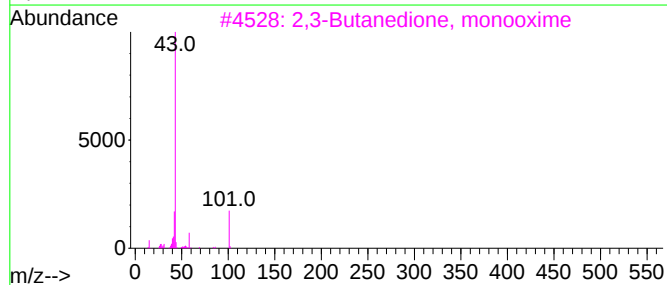
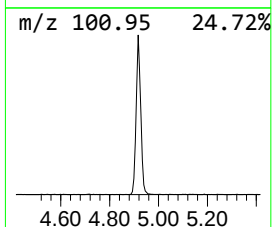
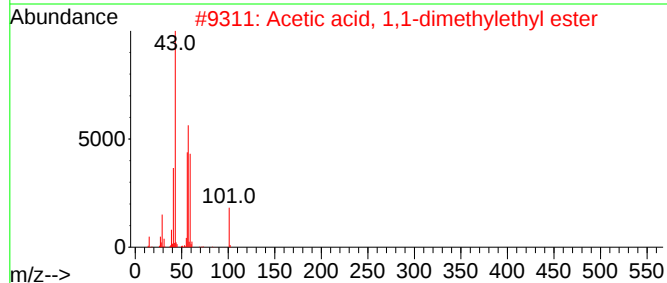
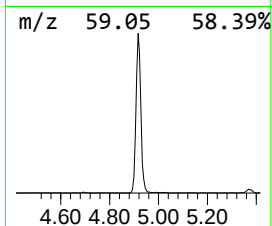
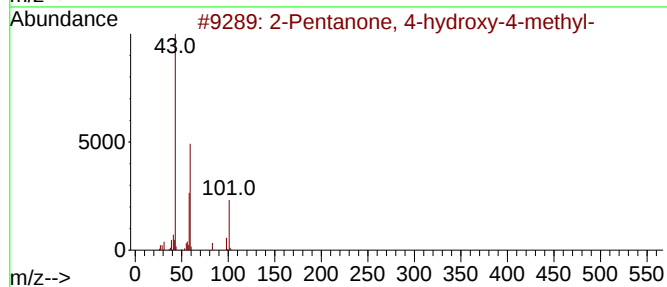
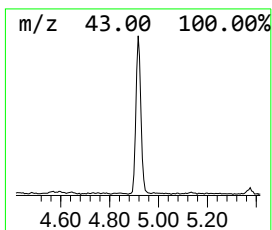
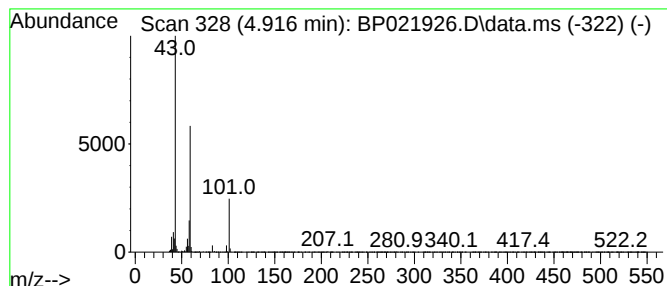
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.916	5.58 ng	183015	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
5	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091424\
Data File : BP021926.D
Acq On : 14 Sep 2024 19:08
Operator : RC/JU
Sample : PB163076BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB163076BL

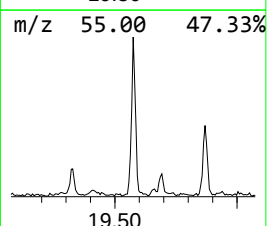
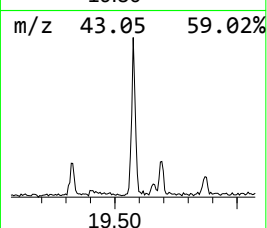
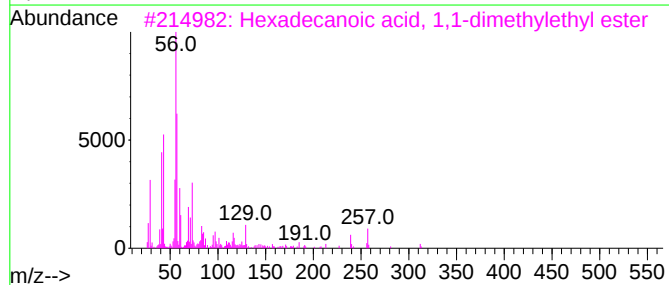
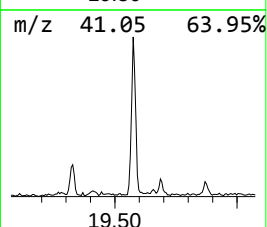
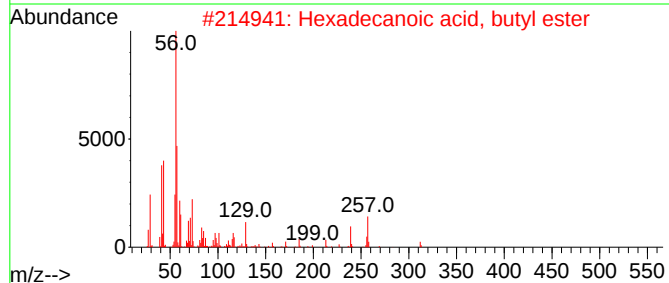
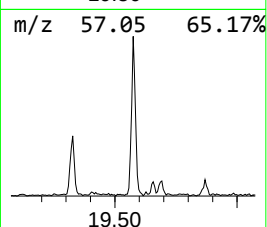
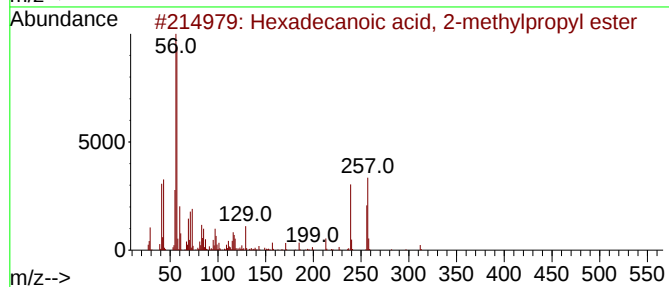
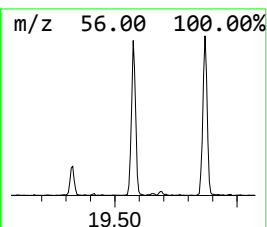
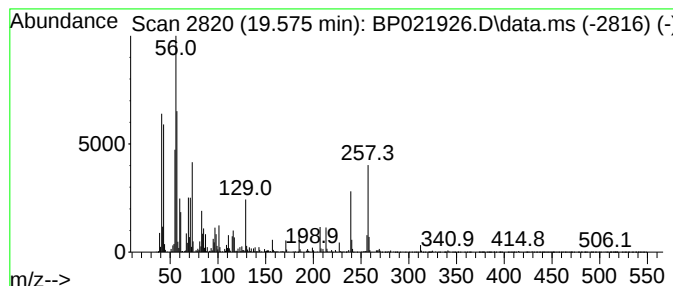
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Hexadecanoic acid, 2-methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.575	2.50 ng	182950	Chrysene-d12	21.574

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	93
2			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
3			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	87
4			Hexadecanoic acid, heptyl ester	354	C23H46O2	1000405-21-2	16
5			Butyl 4,8,12-trimethyl-tridecanoate	312	C20H40O2	1000336-63-2	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091424\
Data File : BP021926.D
Acq On : 14 Sep 2024 19:08
Operator : RC/JU
Sample : PB163076BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB163076BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091424.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-...	4.916	5.6	ng	183015	1	7.752	656236	20.0
Hexadecanoic ac...	19.575	2.5	ng	182950	5	21.574	1461590	20.0