

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090622\
 Data File : BP011625.D
 Acq On : 06 Sep 2022 14:55
 Operator : CG/JU
 Sample : N4466-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SASP2-T-5-(17-23)

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-BP090222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP011625.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	15	19	39	rVB	267497	529071	14.06%	2.766%
2	5.058	346	352	359	rBV	79992	126850	3.37%	0.663%
3	5.522	424	431	443	rBV	624550	1012169	26.90%	5.292%
4	7.117	695	702	721	rVB	750659	1252710	33.29%	6.549%
5	7.969	841	847	856	rBV	149198	239161	6.36%	1.250%
6	9.134	1037	1045	1059	rBV	342681	588879	15.65%	3.079%
7	10.563	1282	1288	1297	rBV2	31494	59102	1.57%	0.309%
8	10.787	1317	1326	1334	rBV	223429	397504	10.56%	2.078%
9	12.063	1535	1543	1551	rVB2	26400	59261	1.57%	0.310%
10	13.234	1735	1742	1752	rBV	1009451	1532552	40.72%	8.012%
11	14.046	1873	1880	1889	rBV3	38465	75836	2.02%	0.396%
12	14.610	1969	1976	1982	rBV	404724	592899	15.75%	3.100%
13	15.428	2109	2115	2121	rBV	42083	75336	2.00%	0.394%
14	15.610	2140	2146	2150	rBV6	22993	39071	1.04%	0.204%
15	16.098	2222	2229	2243	rBV	892026	1362073	36.19%	7.121%
16	16.487	2291	2295	2303	rBV5	17879	38750	1.03%	0.203%
17	17.292	2428	2432	2437	rBV3	33236	47241	1.26%	0.247%
18	17.363	2438	2444	2450	rVV	627859	877425	23.32%	4.587%
19	18.034	2555	2558	2565	rBV8	28051	41924	1.11%	0.219%
20	18.245	2589	2594	2602	rBV	358822	575334	15.29%	3.008%
21	18.322	2603	2607	2617	rVB	127989	221432	5.88%	1.158%
22	19.475	2799	2803	2814	rBV	336588	573151	15.23%	2.997%
23	19.910	2872	2877	2884	rBV	2965219	3763257	100.00%	19.675%
24	21.439	3133	3137	3148	rVB	1332762	1792583	47.63%	9.372%
25	21.563	3154	3158	3163	rBV	522569	847587	22.52%	4.431%
26	23.910	3551	3557	3567	rVB2	1166212	2406108	63.94%	12.579%

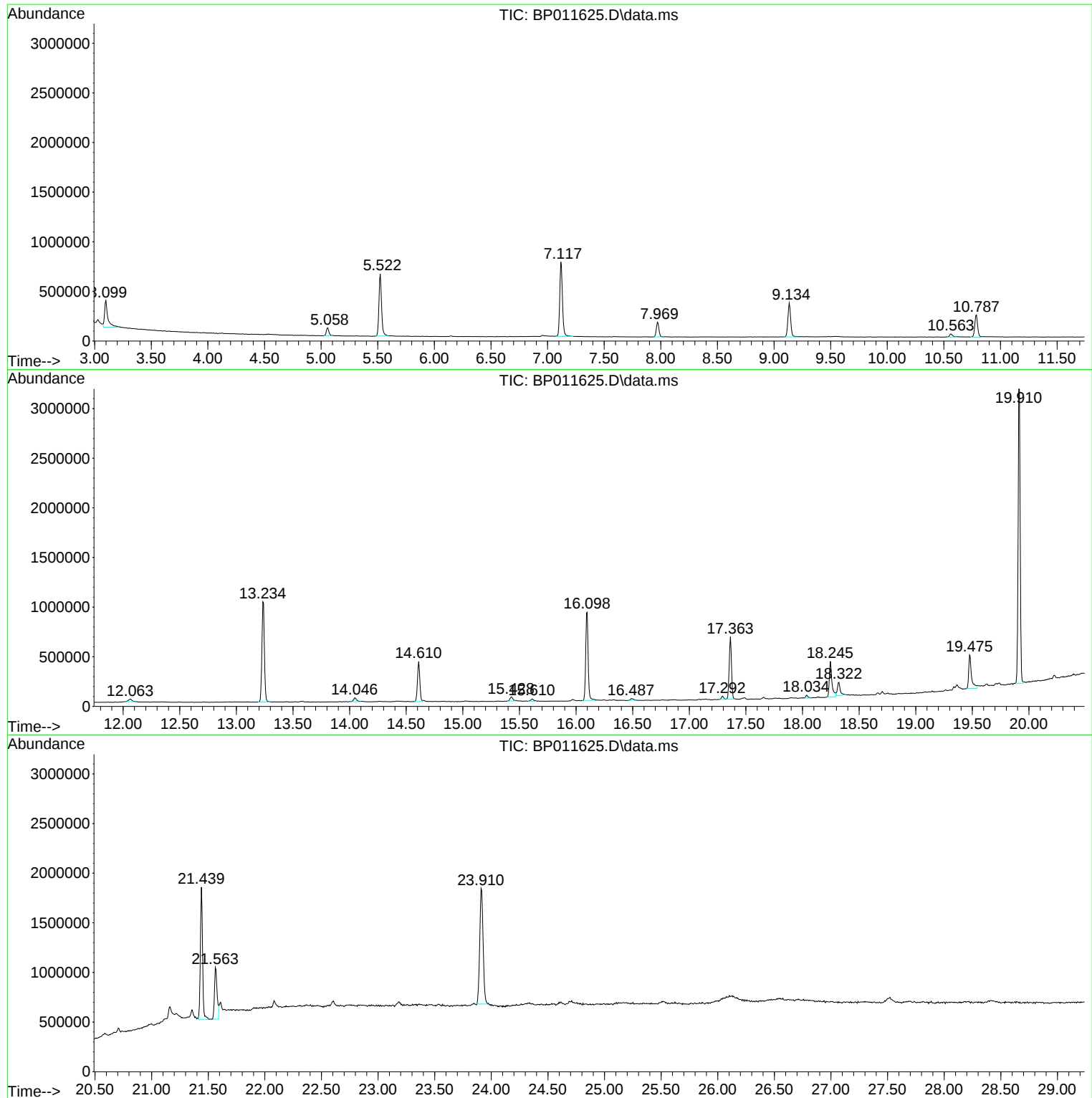
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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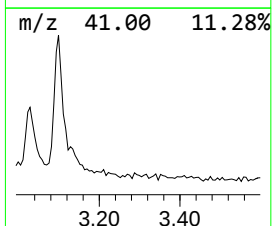
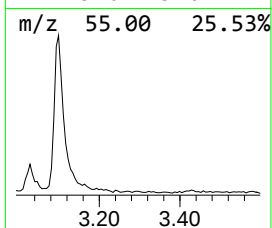
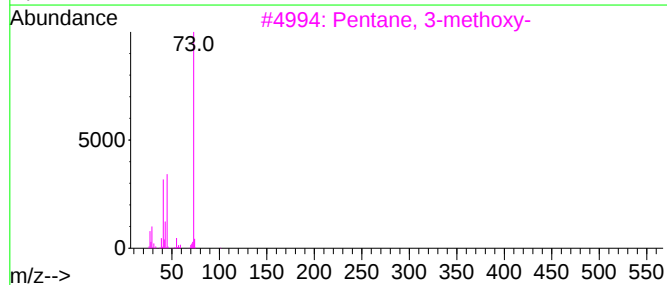
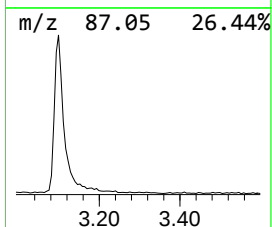
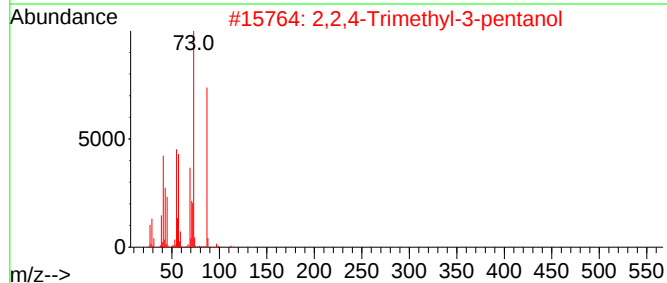
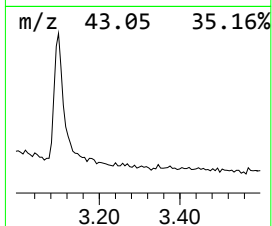
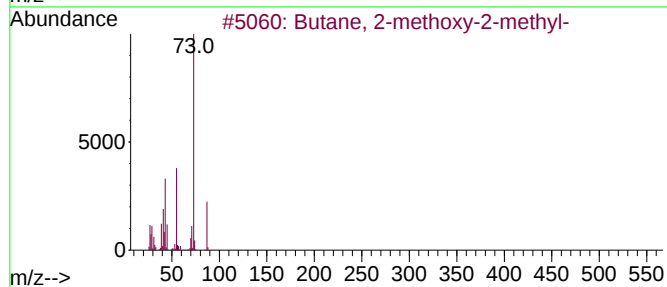
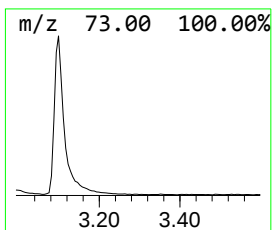
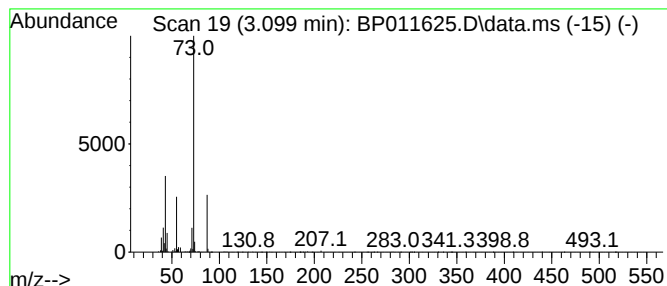
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.099	44.24 ng	529071	1,4-Dichlorobenzene-d4	7.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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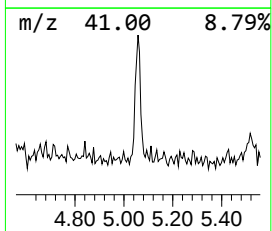
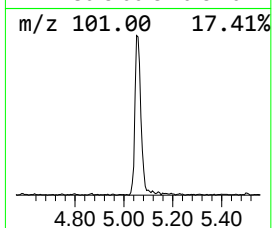
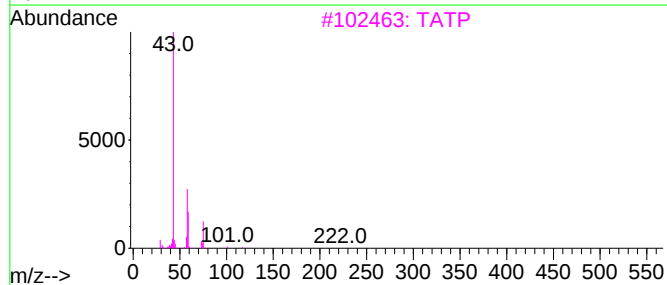
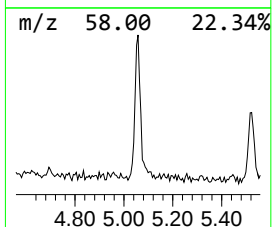
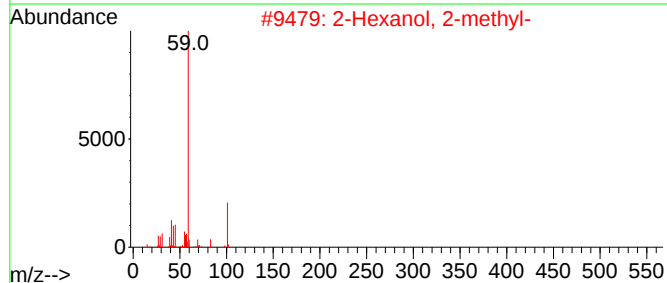
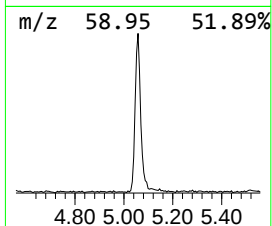
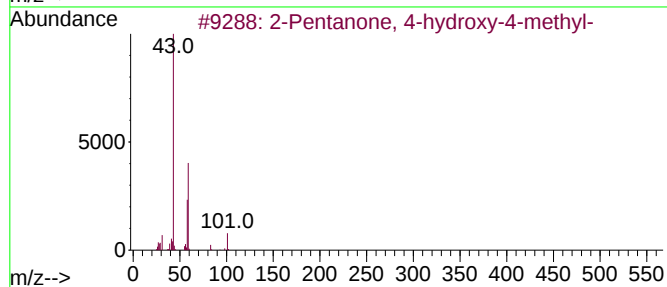
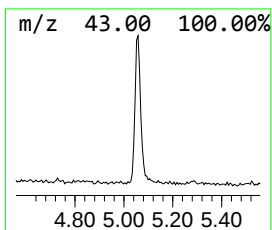
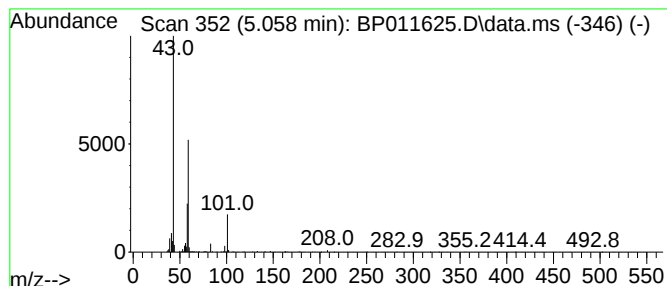
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.058	10.61 ng	126850	1,4-Dichlorobenzene-d4	7.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	74
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	37
3			TATP	222	C9H18O6	017088-37-8	25
4			3-Octanol	130	C8H18O	000589-98-0	25
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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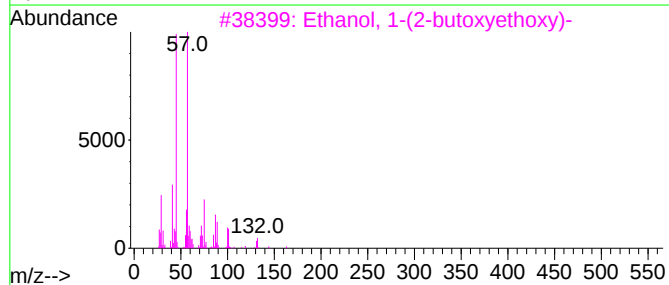
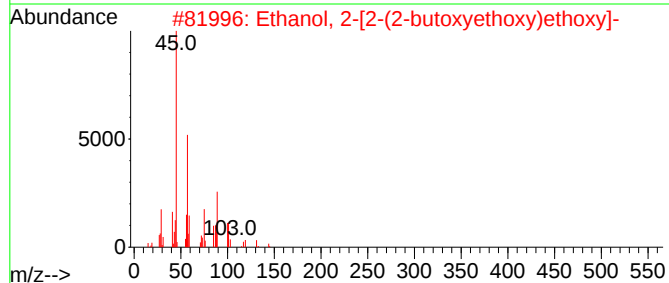
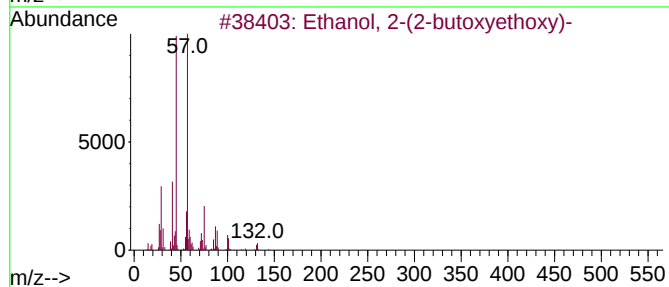
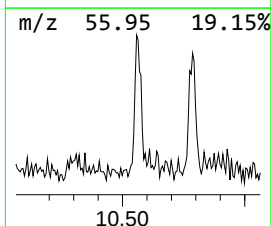
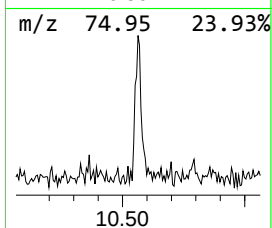
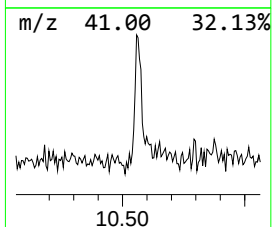
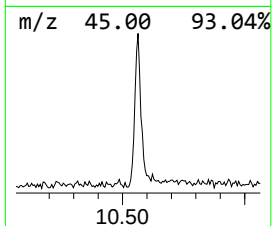
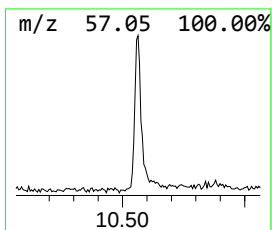
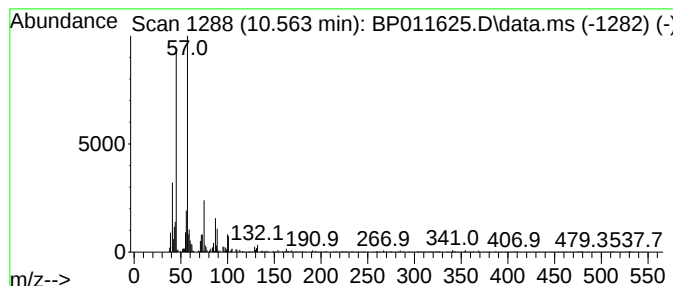
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.563	2.97 ng	59102	Naphthalene-d8	10.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	80
2			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	72
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64
4			Heptaethylene glycol	326	C14H30O8	005617-32-3	43
5			2-[2-[2-[2-[2-[2-(2-Hydroxyet...	370	C16H34O9	005117-19-1	37



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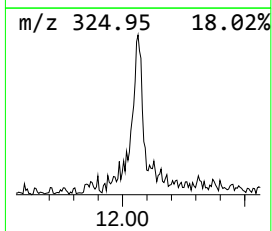
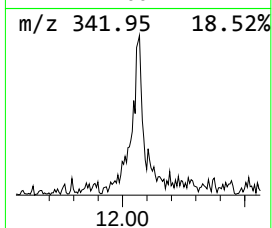
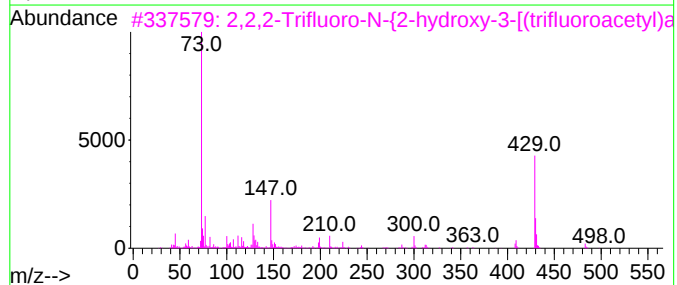
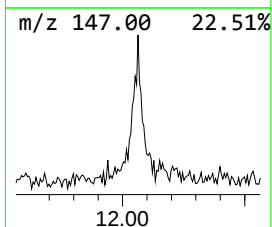
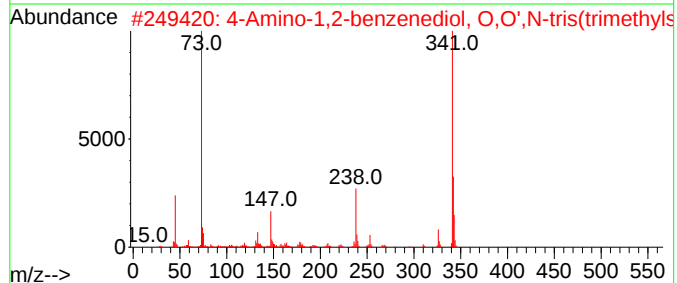
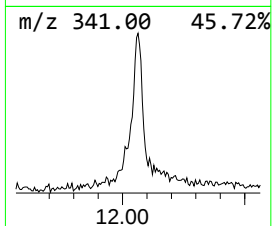
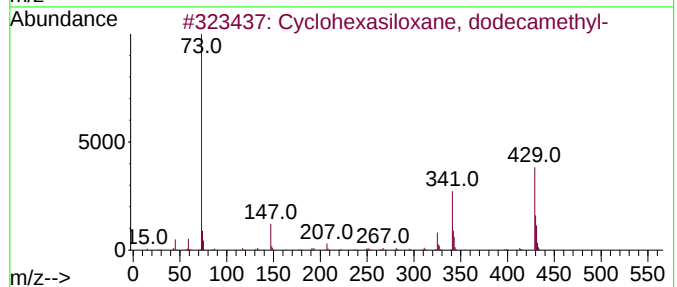
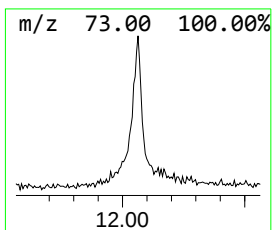
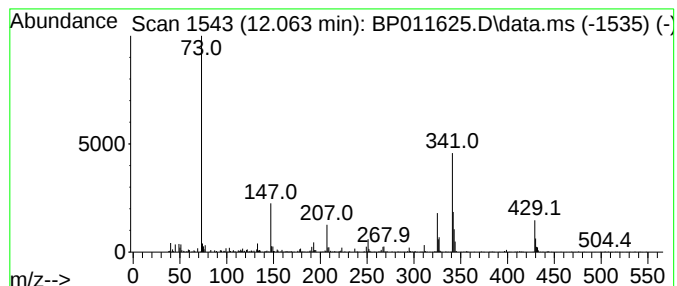
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Cyclohexasiloxane, dodecane... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	2.98 ng	59261	Naphthalene-d8	10.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	83
2			4-Amino-1,2-benzenediol, O,O',N-...	341	C15H31NO2Si3	1000493-87-4	42
3			2,2,2-Trifluoro-N-{2-hydroxy-3-[...	498	C16H32F6N2O3Si3	1000475-04-1	35
4			2-[(2-Methylphenoxy)acetyl]amin...	429	C22H31NO4Si2	1010474-85-0	35
5			2,2,2-Trifluoro-N-{2-hydroxy-3-[...	498	C16H32F6N2O3Si3	1000475-04-0	25



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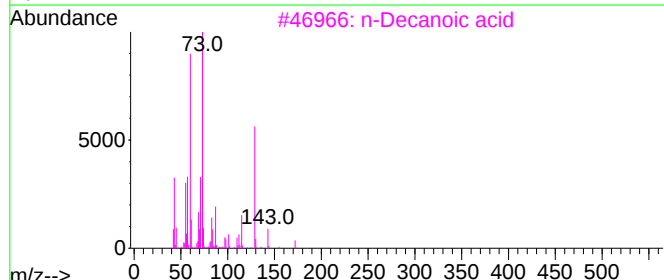
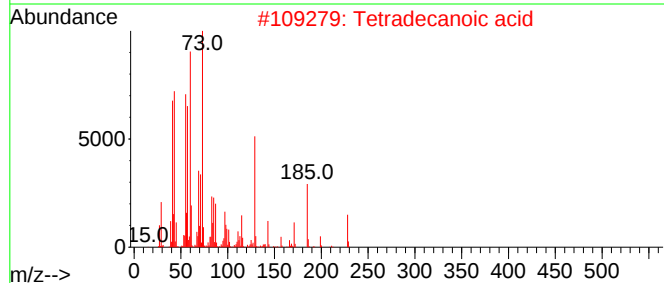
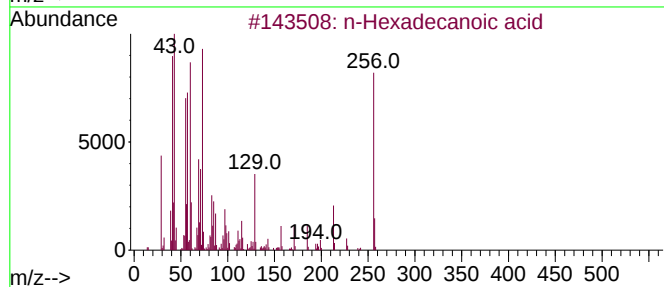
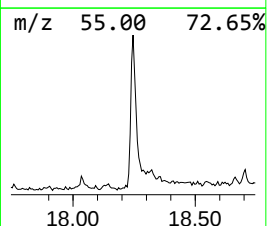
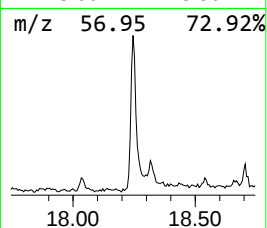
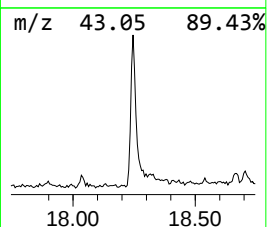
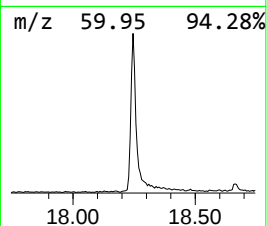
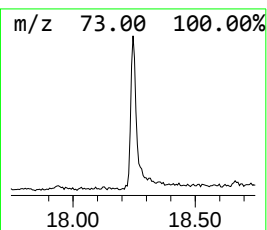
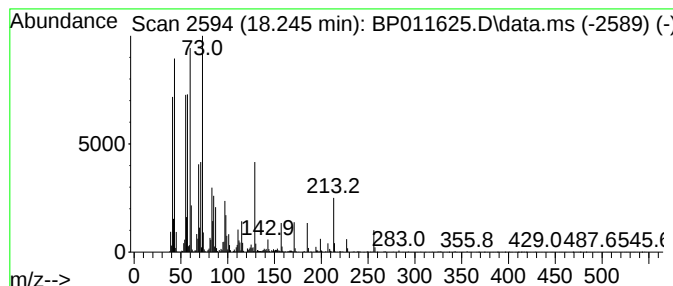
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Peak Number 6 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.245	13.11 ng	575334	Phenanthrene-d10	17.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			n-Decanoic acid	172	C10H20O2	000334-48-5	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5			Octadecanoic acid	284	C18H36O2	000057-11-4	90



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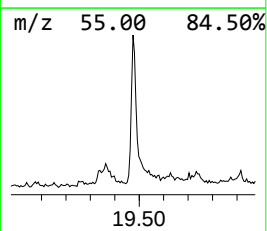
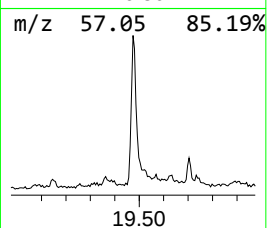
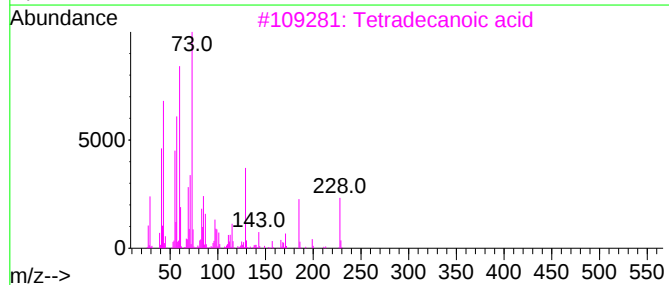
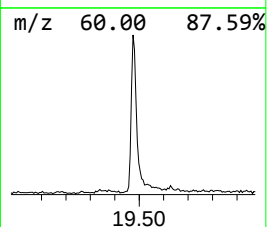
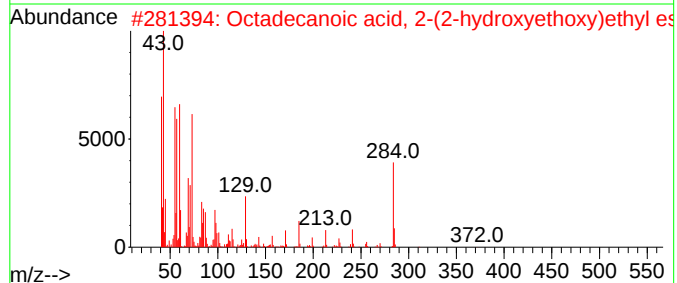
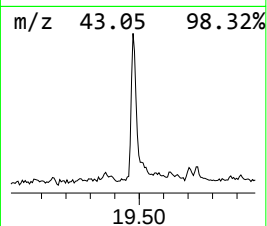
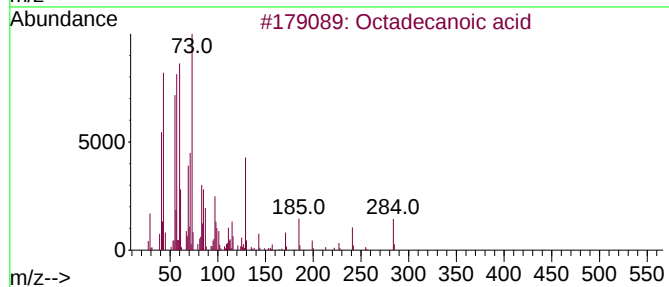
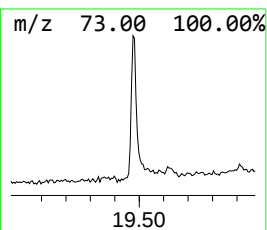
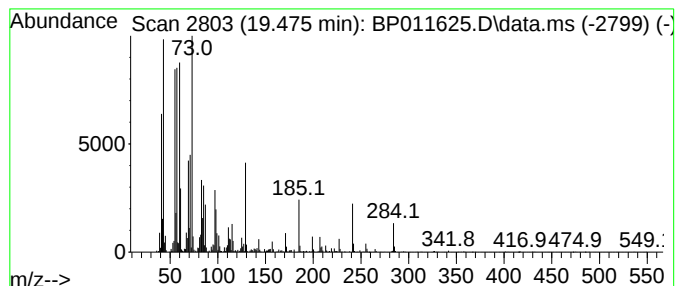
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.475	6.39 ng	573151	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4			n-Decanoic acid	172	C10H20O2	000334-48-5	53
5			Tridecanoic acid	214	C13H26O2	000638-53-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090622\
Data File : BP011625.D
Acq On : 06 Sep 2022 14:55
Operator : CG/JU
Sample : N4466-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SASP2-T-5-(17-23)

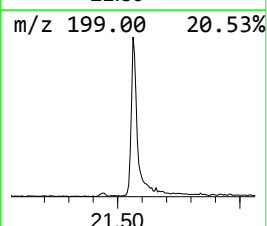
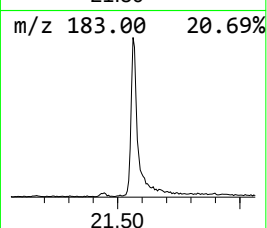
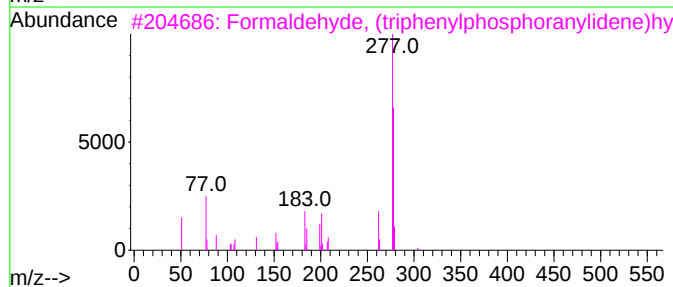
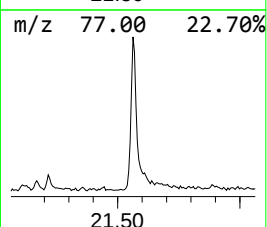
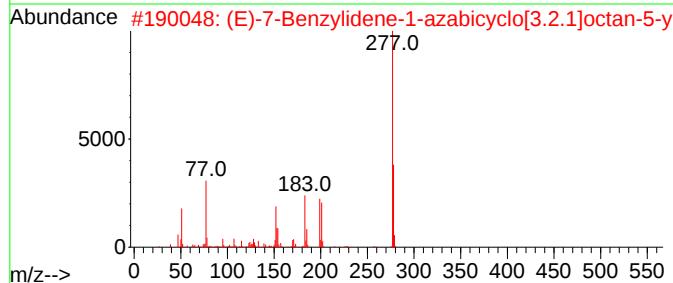
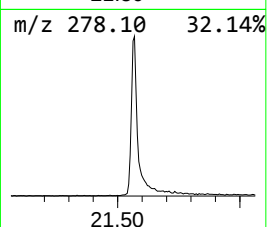
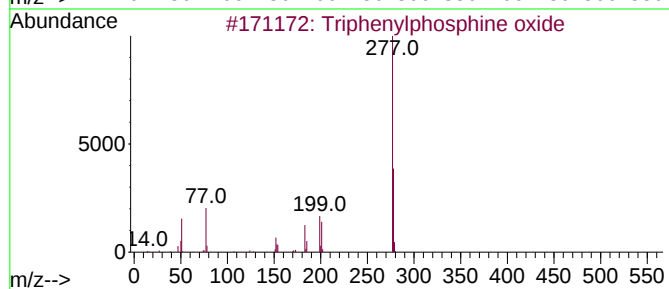
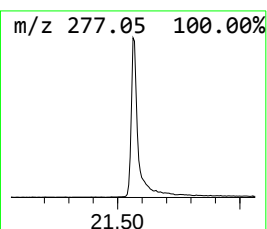
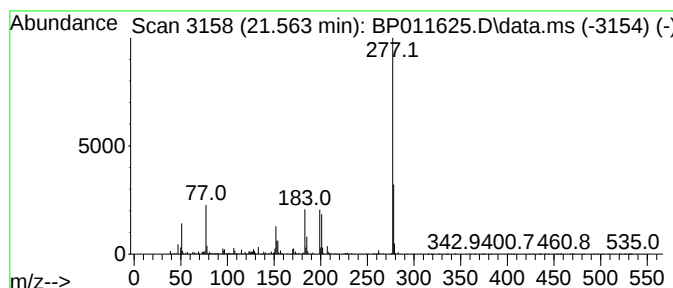
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Triphenylphosphine oxide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	9.46 ng	847587	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	32
5			5-quinolinol, 8-[2-(3,5-dimethyl...	277	C17H15N3O	1000397-10-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090622\
Data File : BP011625.D
Acq On : 06 Sep 2022 14:55
Operator : CG/JU
Sample : N4466-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SASP2-T-5-(17-23)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.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...	3.099	44.2	ng	529071	1	7.969	239161	20.0
2-Pentanone, 4-...	5.058	10.6	ng	126850	1	7.969	239161	20.0
Ethanol, 2-(2-b...	10.563	3.0	ng	59102	2	10.787	397504	20.0
Cyclohexasiloxa...	12.063	3.0	ng	59261	2	10.787	397504	20.0
Cycloheptasilox...	14.046	2.6	ng	75836	3	14.610	592899	20.0
n-Hexadecanoic ...	18.245	13.1	ng	575334	4	17.363	877425	20.0
Octadecanoic acid	19.475	6.4	ng	573151	5	21.439	1792580	20.0
Triphenylphosph...	21.563	9.5	ng	847587	5	21.439	1792580	20.0