

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092122\
 Data File : BP011777.D
 Acq On : 21 Sep 2022 21:28
 Operator : CG/JU
 Sample : PB147377BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB147377BL

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-BP092122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP011777.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	8	12	17	rVB	316997	367096	1.15%	0.255%
2	5.016	340	345	354	rBV	1032315	1528299	4.77%	1.061%
3	5.481	417	424	443	rVB	10684583	15958185	49.82%	11.083%
4	7.087	689	697	714	rBV	10028250	16537381	51.63%	11.485%
5	7.922	832	839	848	rBV	1644022	2647320	8.26%	1.839%
6	9.087	1029	1037	1056	rBV	6248786	10560827	32.97%	7.334%
7	10.734	1307	1317	1330	rBV	2148839	3857231	12.04%	2.679%
8	13.187	1726	1734	1749	rBV	14052620	22174502	69.23%	15.400%
9	14.563	1961	1968	1981	rBV	3502331	5036437	15.72%	3.498%
10	16.057	2213	2222	2241	rBV	10636159	15445457	48.22%	10.727%
11	17.316	2429	2436	2450	rBV	4150894	5811090	18.14%	4.036%
12	19.874	2865	2871	2876	rBV	25449137	32030854	100.00%	22.245%
13	21.398	3125	3130	3138	rBV	4570031	5775972	18.03%	4.011%
14	23.733	3524	3527	3535	rVB	397248	661644	2.07%	0.460%
15	23.839	3539	3545	3559	rVB2	2719271	5599514	17.48%	3.889%

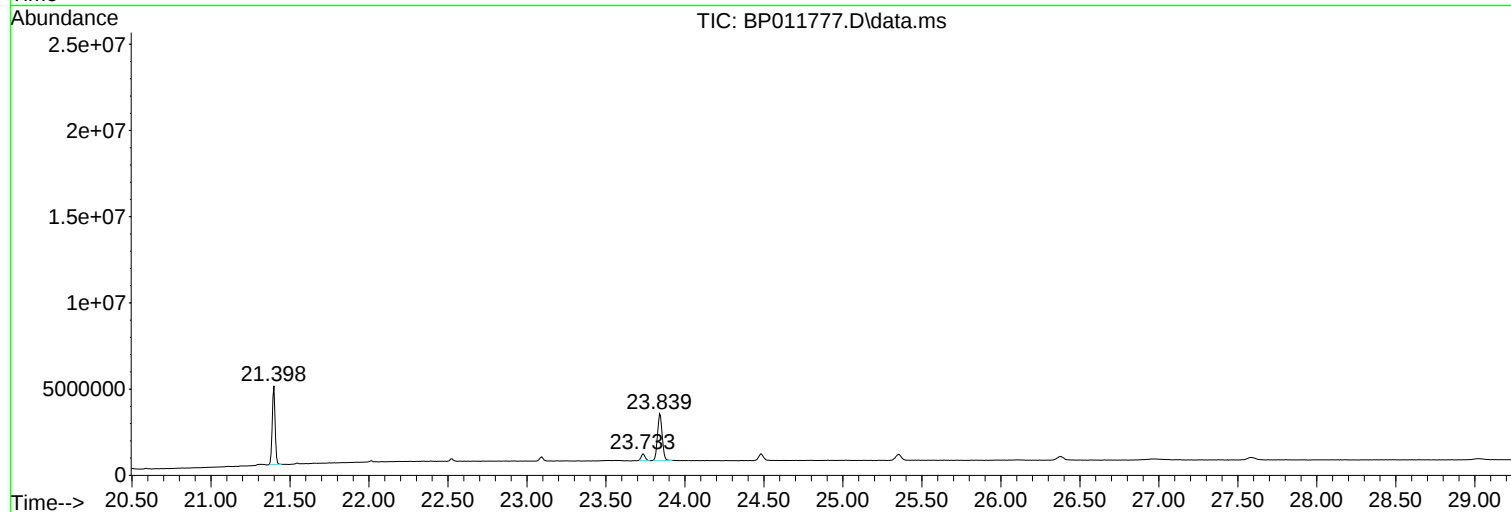
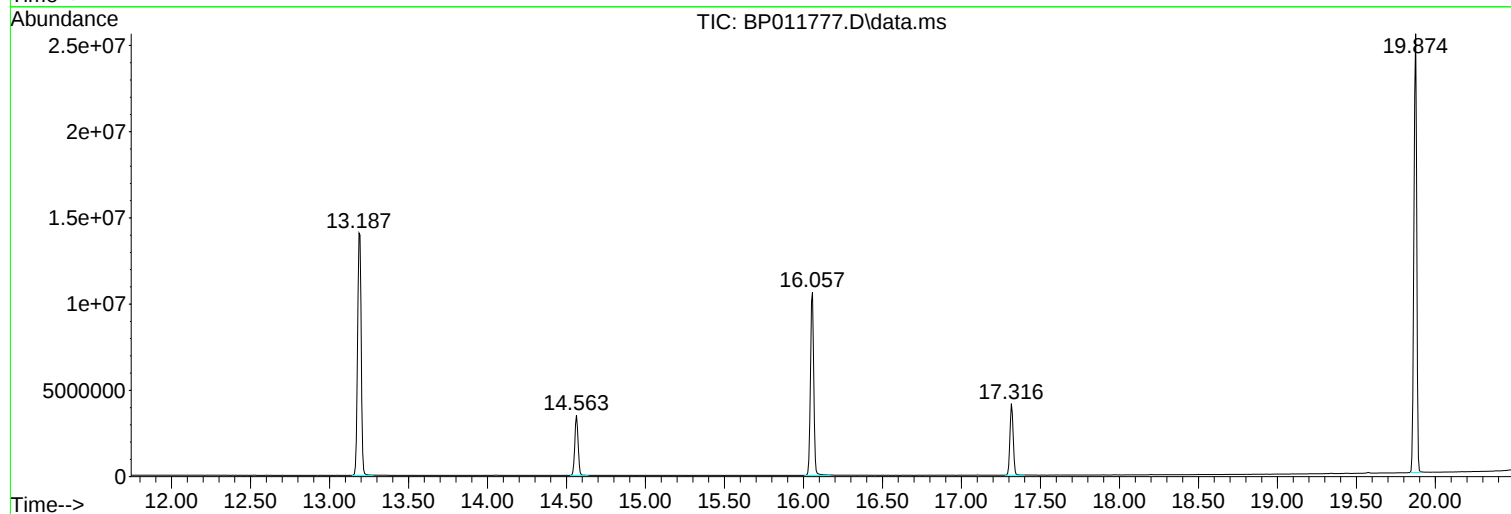
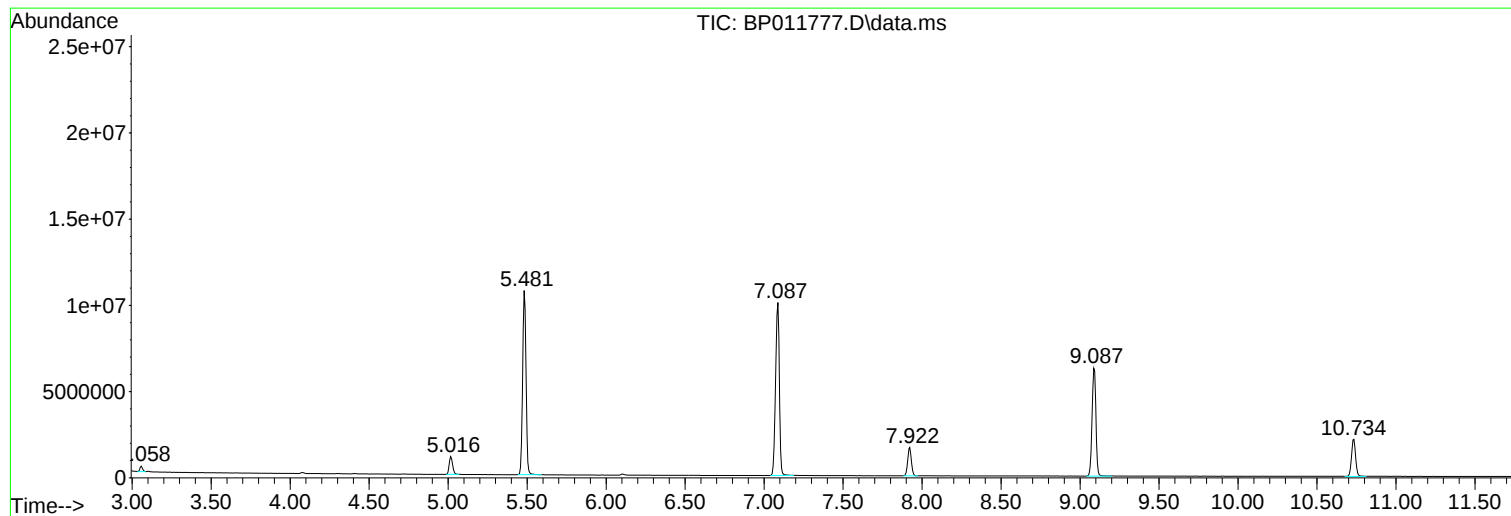
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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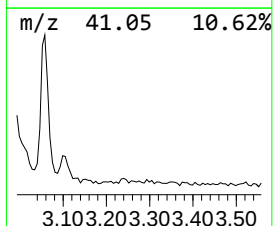
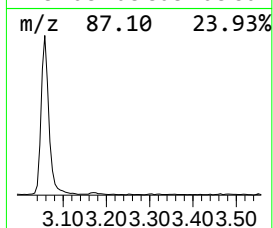
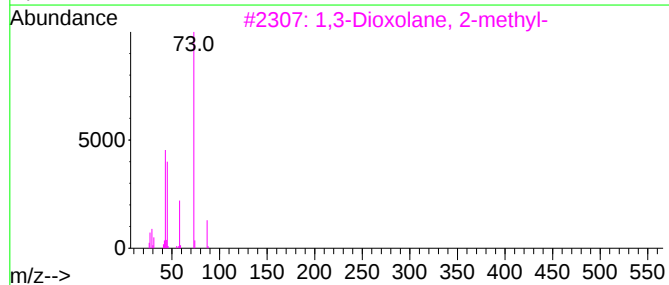
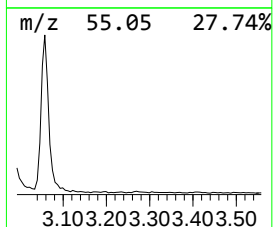
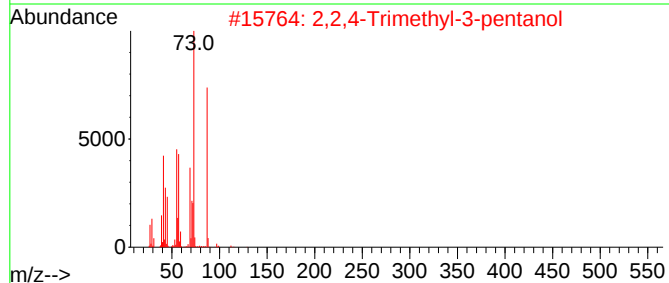
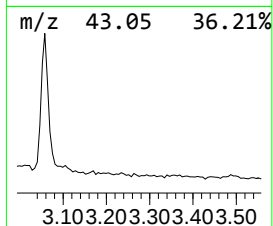
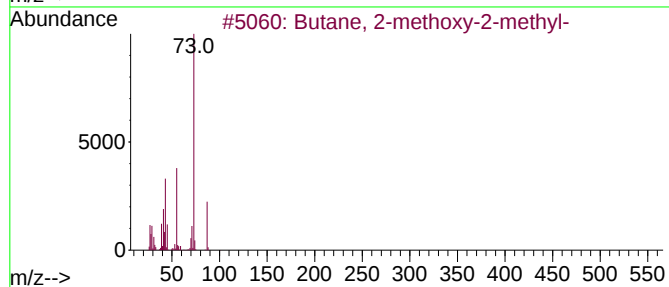
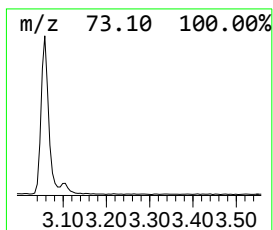
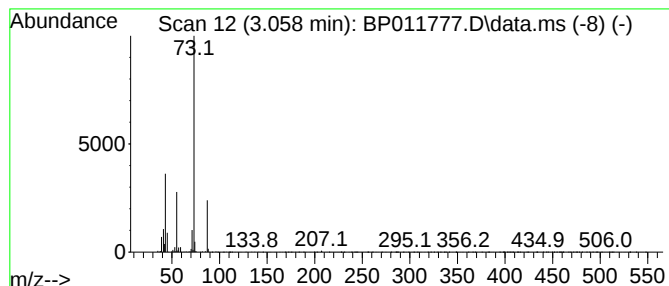
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.058	2.77 ng	367096	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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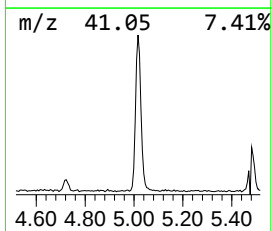
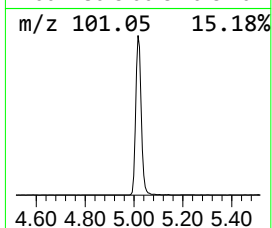
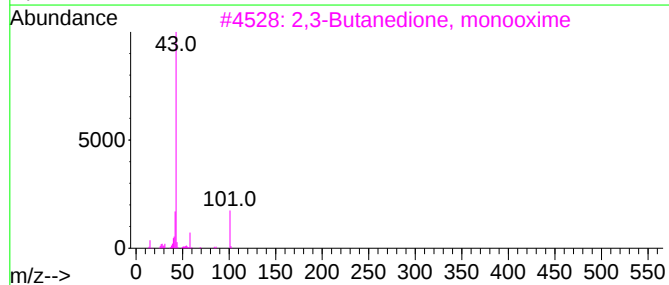
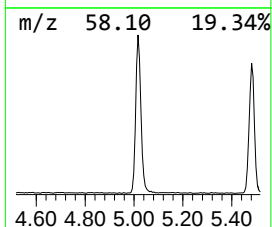
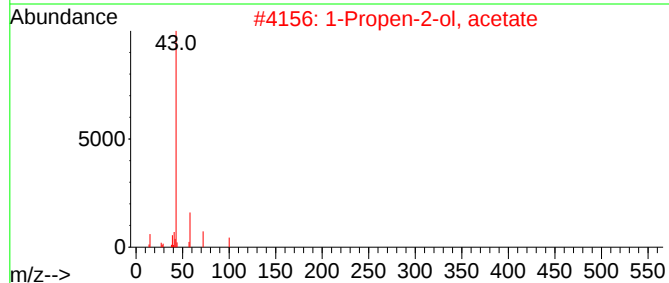
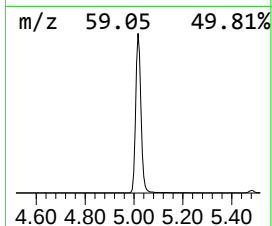
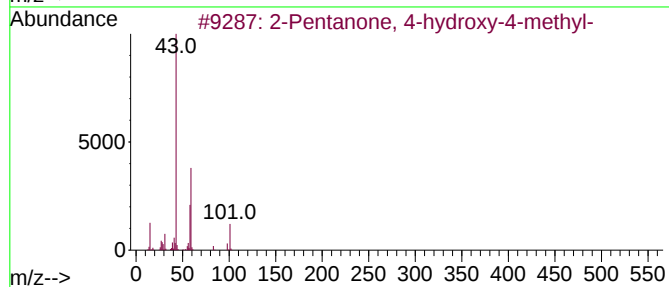
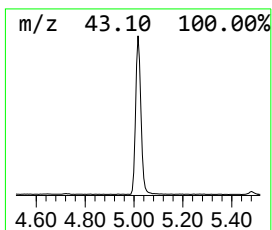
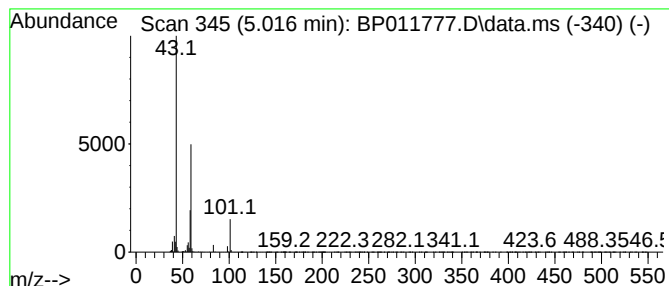
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	11.55 ng	1528300	1,4-Dichlorobenzene-d4	7.922

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	12
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	7
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	7



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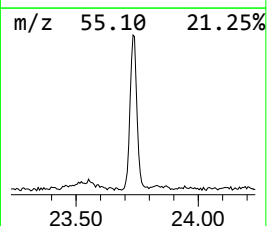
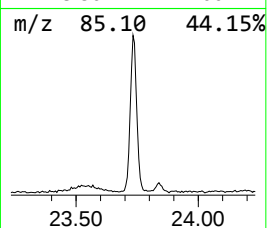
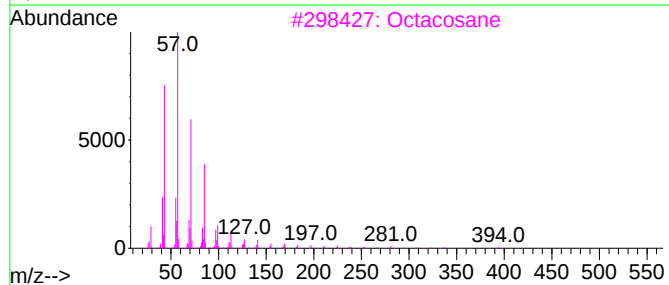
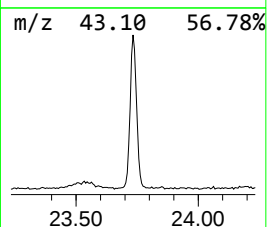
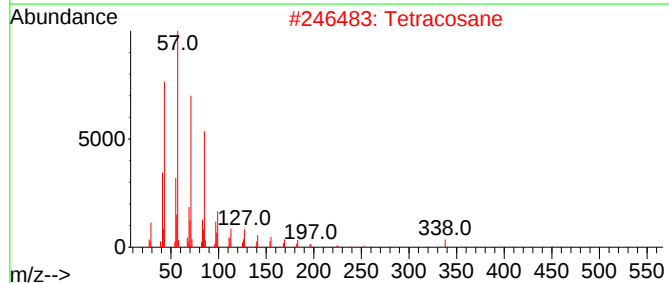
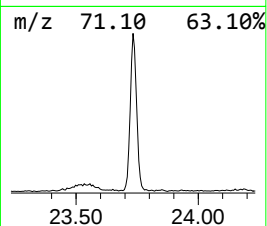
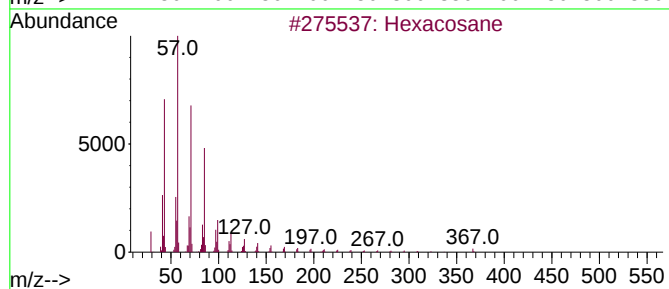
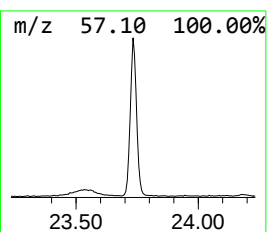
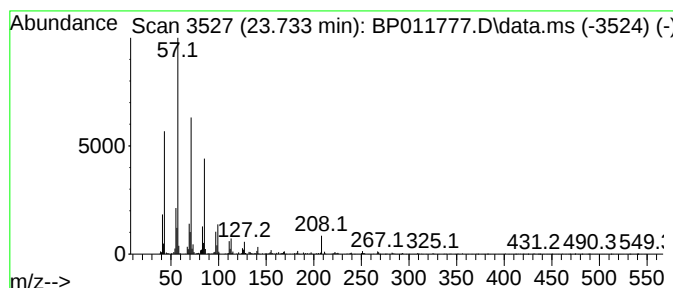
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Peak Number 3 Hexacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.733	2.36 ng	661644	Perylene-d12	23.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Tetracosane	338	C24H50	000646-31-1	87
3			Octacosane	394	C28H58	000630-02-4	87
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.058	2.8	ng	367096	1	7.922	2647320	20.0
2-Pentanone, 4-...	5.016	11.6	ng	1528300	1	7.922	2647320	20.0
Hexacosane	23.733	2.4	ng	661644	6	23.839	5599510	20.0