

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030822\
 Data File : BP009316.D
 Acq On : 08 Mar 2022 21:41
 Operator : CG/JU
 Sample : N1763-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 25-26-SAMPLE-LOCATION-13

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-BP030522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009316.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.069	10	14	25	rVB	787077	1049815	6.97%	0.946%
2	5.410	405	412	424	rBV	5154259	8405969	55.81%	7.578%
3	6.987	672	680	693	rBV	4887564	8451179	56.11%	7.619%
4	7.816	813	821	830	rBV	2792529	4856939	32.25%	4.379%
5	8.969	1009	1017	1030	rBV	3080040	5453293	36.21%	4.916%
6	10.610	1286	1296	1304	rBV	3452476	6278668	41.69%	5.660%
7	13.081	1709	1716	1731	rBV	7224155	11059465	73.43%	9.970%
8	14.457	1942	1950	1974	rBV	4539392	7488335	49.72%	6.751%
9	15.951	2197	2204	2224	rBV	5176120	8473182	56.26%	7.639%
10	17.216	2413	2419	2429	rBV	5747914	8431775	55.98%	7.602%
11	17.910	2533	2537	2541	rVB	340985	403082	2.68%	0.363%
12	18.121	2569	2573	2579	rBV	426533	614808	4.08%	0.554%
13	19.792	2851	2857	2864	rBV	11762709	15061960	100.00%	13.579%
14	21.051	3067	3071	3074	rBV	965473	1399685	9.29%	1.262%
15	21.321	3112	3117	3126	rBV	8302012	10907060	72.41%	9.833%
16	23.733	3520	3527	3538	rVB2	5672911	12587252	83.57%	11.348%

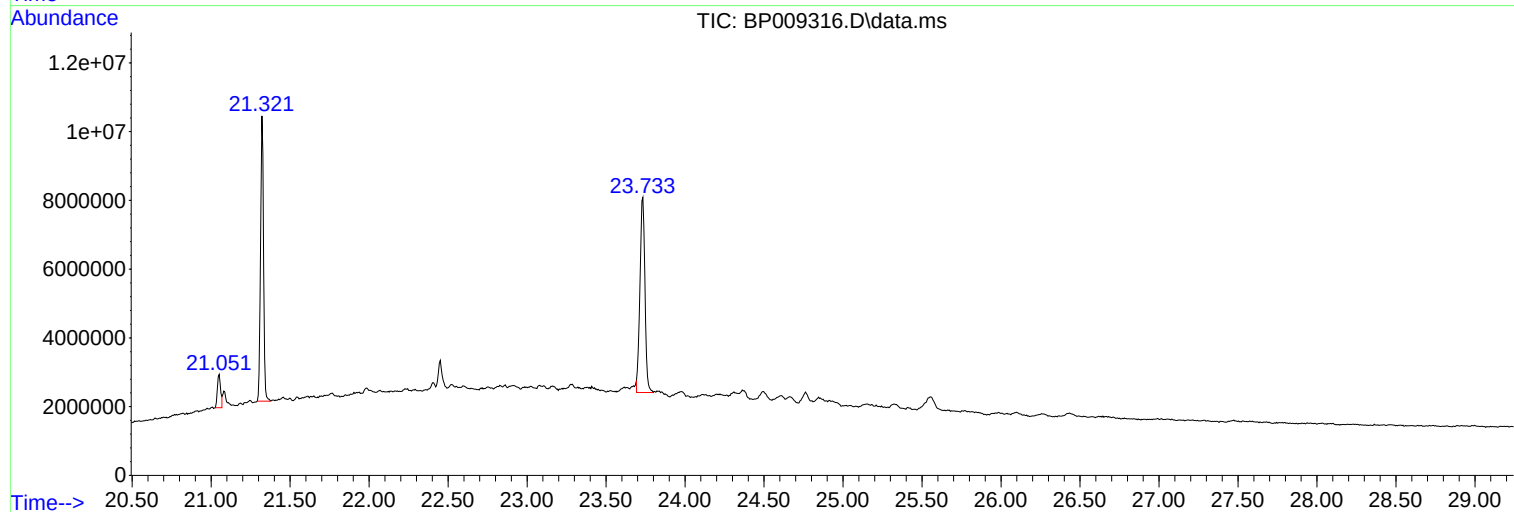
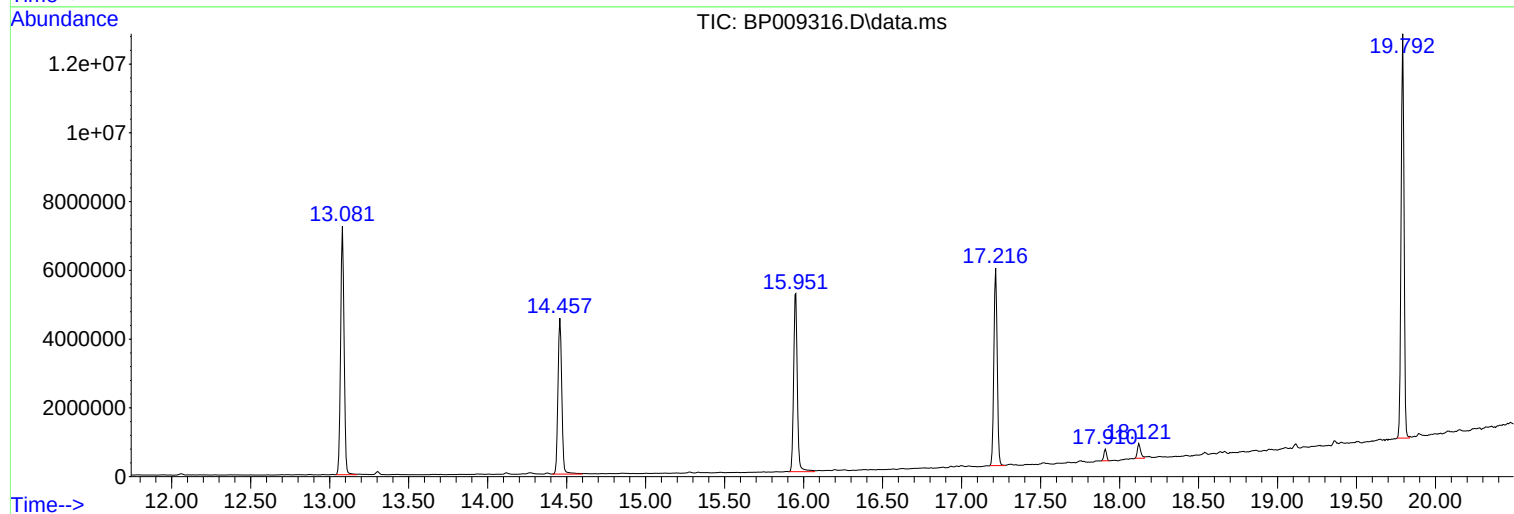
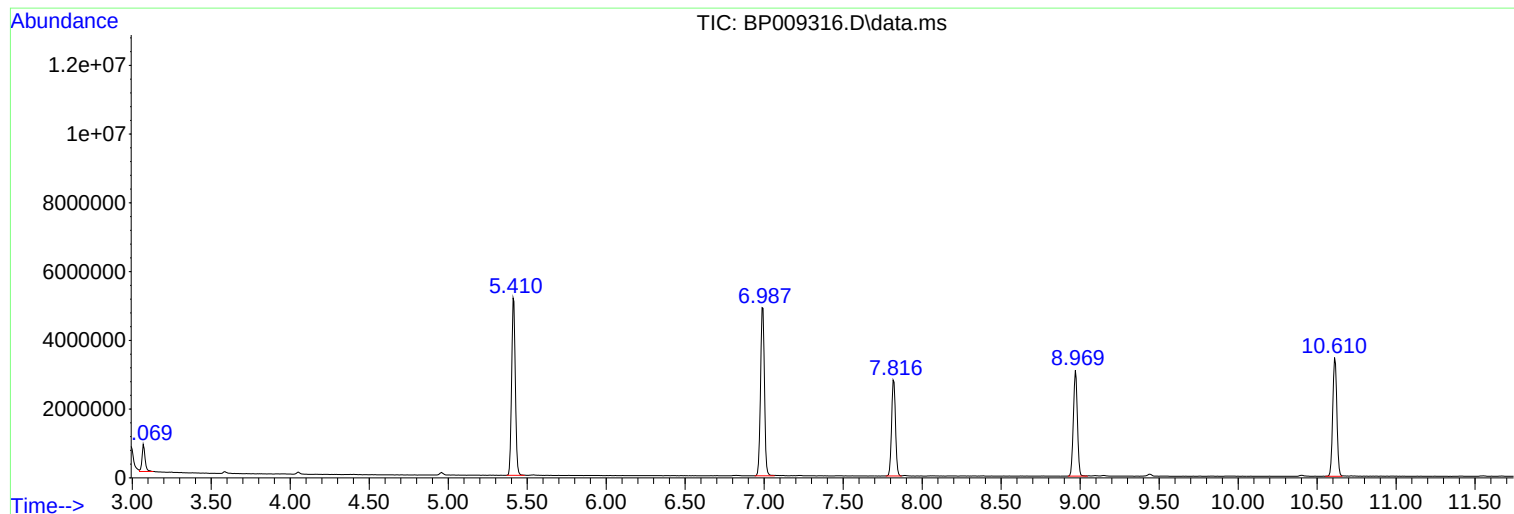
Sum of corrected areas: 110922467

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.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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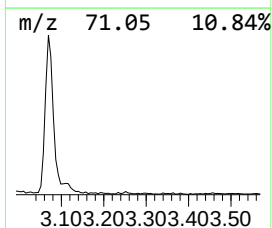
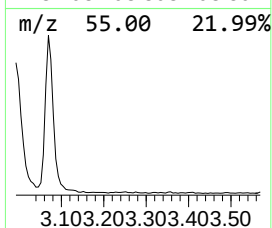
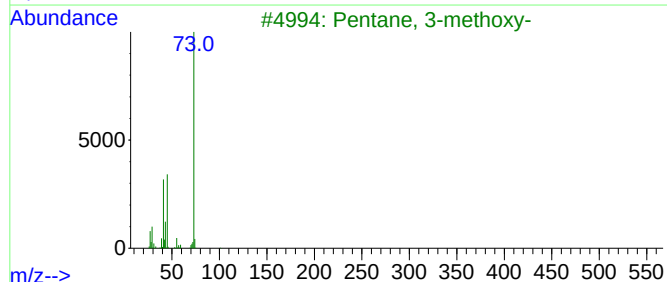
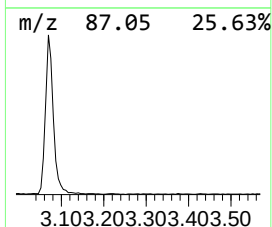
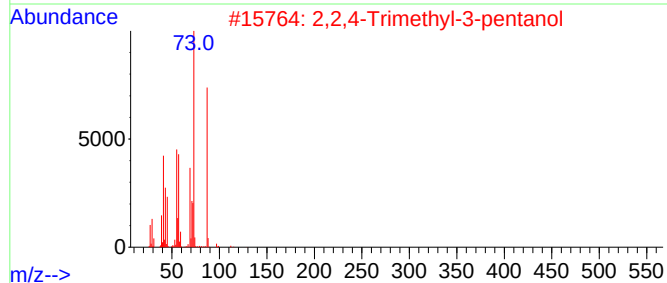
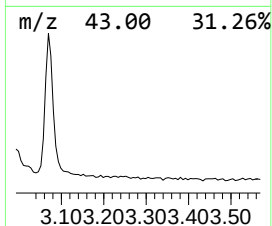
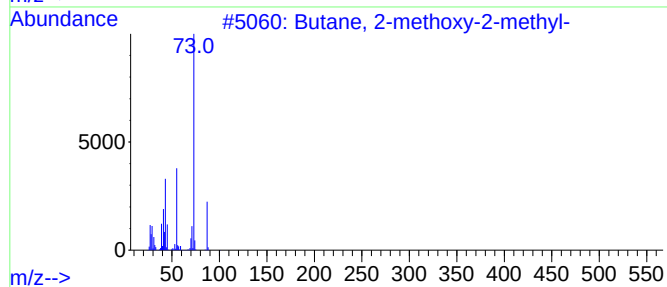
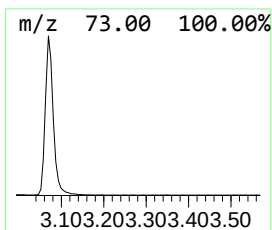
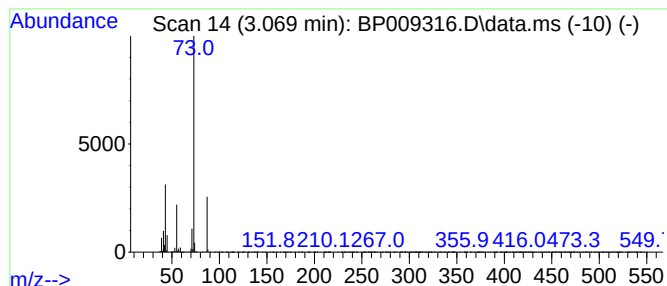
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.069	4.32 ng	1049820	1,4-Dichlorobenzene-d4	7.816

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	43
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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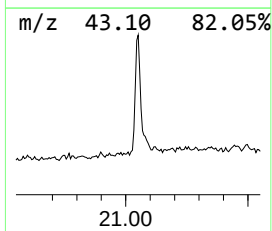
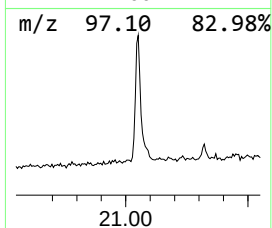
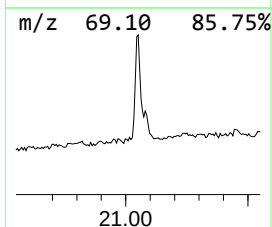
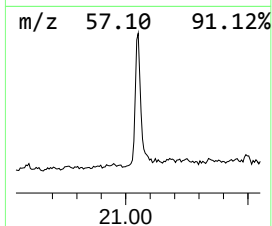
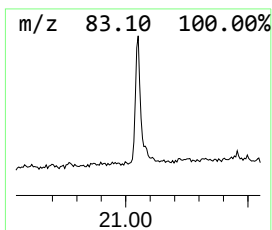
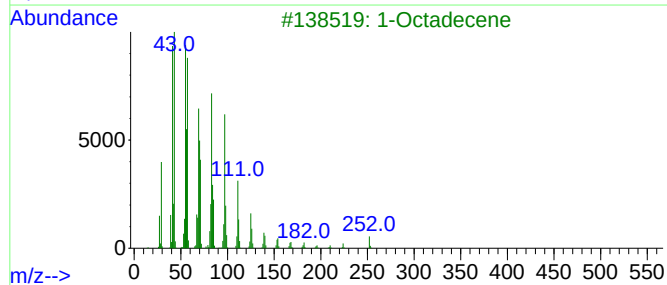
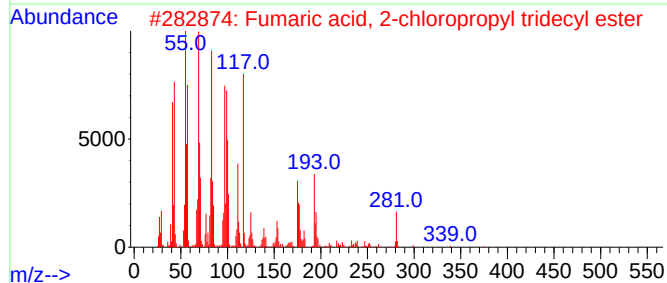
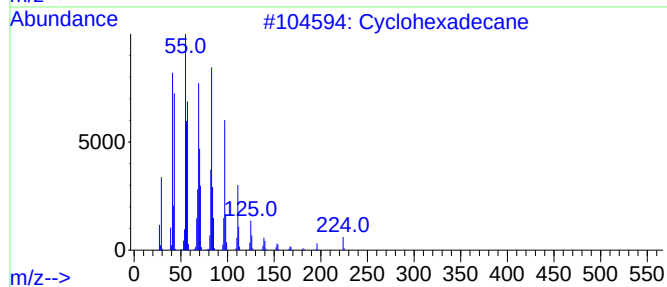
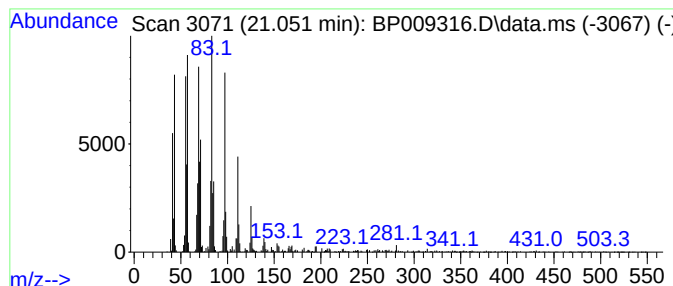
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	2.57 ng	1399690	Chrysene-d12	21.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Fumaric acid, 2-chloropropyl tri...	374	C20H35ClO4	1010348-57-1	97
3			1-Octadecene	252	C18H36	000112-88-9	96
4			1-Tetracosene	336	C24H48	010192-32-2	95
5			5-Octadecene, (E)-	252	C18H36	007206-21-5	95



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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...	3.069	4.3	ng	1049820	1	7.816	4856940	20.0
Cyclohexadecane	21.051	2.6	ng	1399690	5	21.321	10907100	20.0