

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031022\
 Data File : BP009347.D
 Acq On : 10 Mar 2022 16:42
 Operator : CG/JU
 Sample : N1864-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MB-B1-030922-4-6

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: BP009347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	10	14	32	rVB	750972	1110284	6.53%	1.165%
2	5.411	404	412	430	rBV	5502799	8905980	52.37%	9.343%
3	6.993	672	681	697	rBV	5292011	9253869	54.41%	9.708%
4	7.816	813	821	829	rBV	1525079	2588001	15.22%	2.715%
5	8.969	1008	1017	1027	rBV	3375343	5938087	34.92%	6.230%
6	10.610	1286	1296	1305	rBV	2032047	3707519	21.80%	3.890%
7	13.075	1708	1715	1732	rBV	8249127	13717596	80.66%	14.391%
8	14.451	1942	1949	1970	rBV	2703888	4659473	27.40%	4.888%
9	15.945	2196	2203	2235	rBV	5869093	10217853	60.08%	10.720%
10	17.216	2411	2419	2425	rBV	3315092	5444625	32.01%	5.712%
11	18.122	2568	2573	2581	rBV2	313279	494100	2.91%	0.518%
12	19.233	2757	2762	2770	rBV	280138	464438	2.73%	0.487%
13	19.357	2780	2783	2792	rBV2	119673	235964	1.39%	0.248%
14	19.586	2818	2822	2833	rVB2	234863	378066	2.22%	0.397%
15	19.792	2851	2857	2871	rBV	12923666	17007080	100.00%	17.842%
16	21.051	3067	3071	3084	rBV2	504874	1087466	6.39%	1.141%
17	21.322	3112	3117	3122	rBV	3593790	4861660	28.59%	5.100%
18	23.727	3519	3526	3540	rVB2	2335470	5247203	30.85%	5.505%

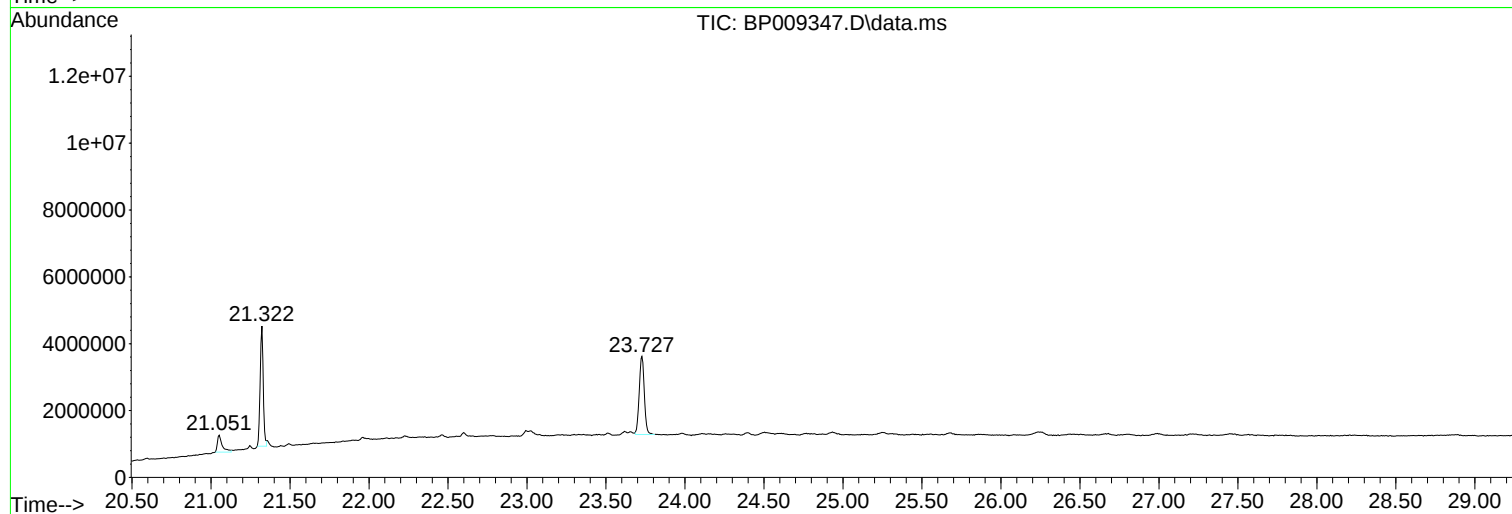
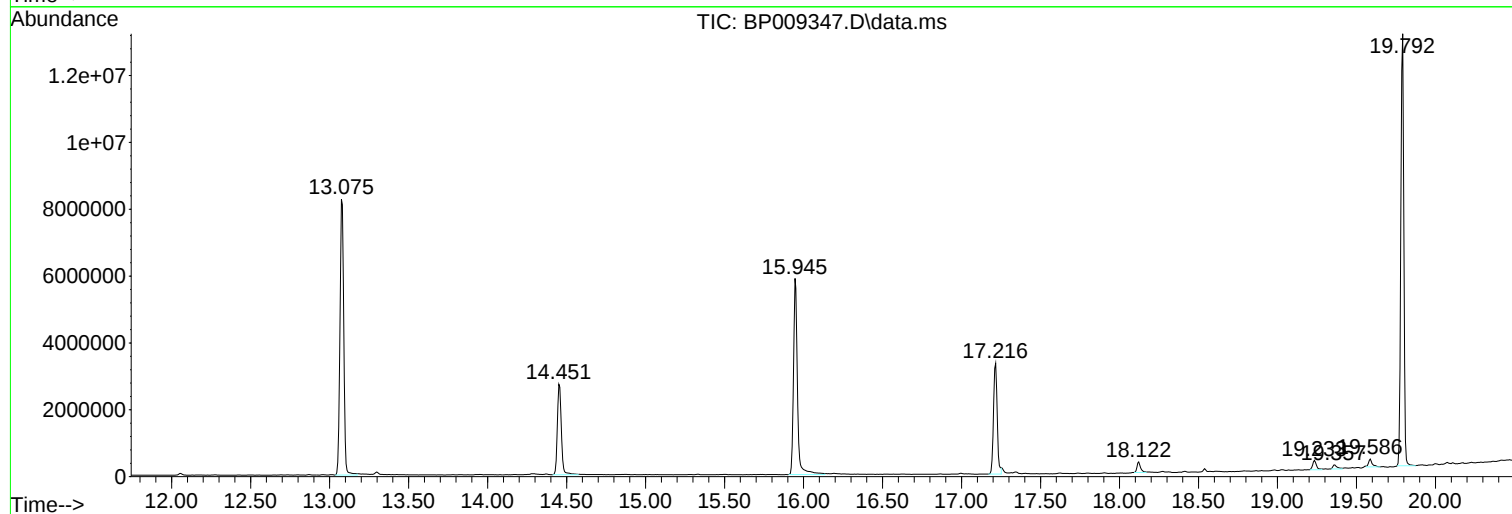
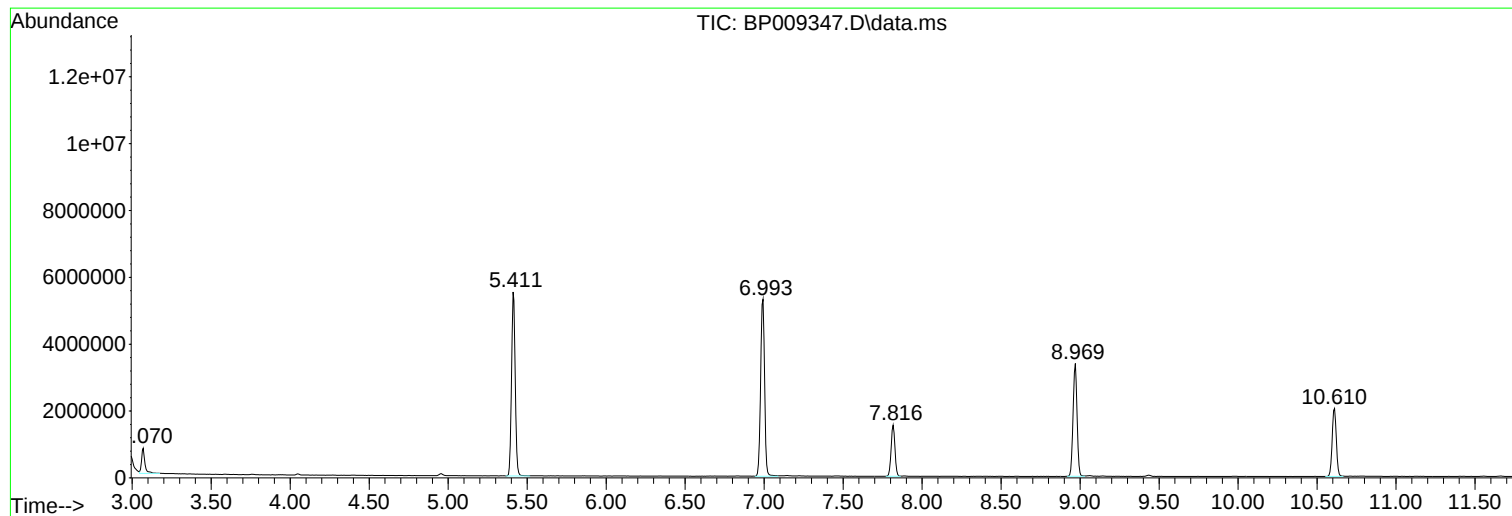
Sum of corrected areas: 95319264

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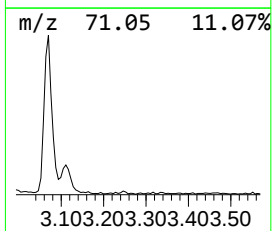
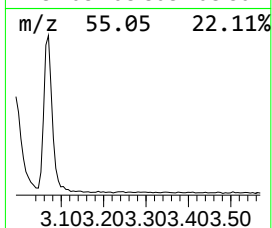
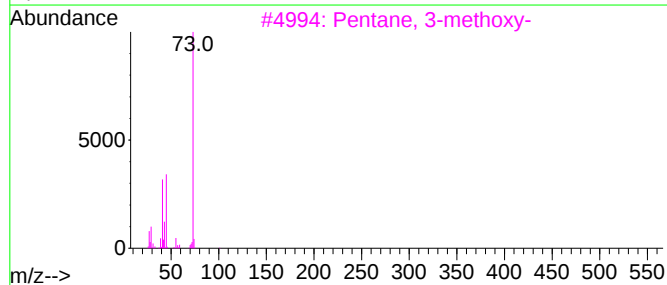
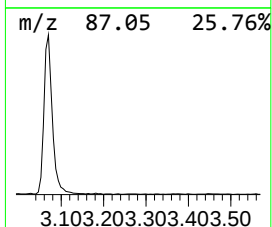
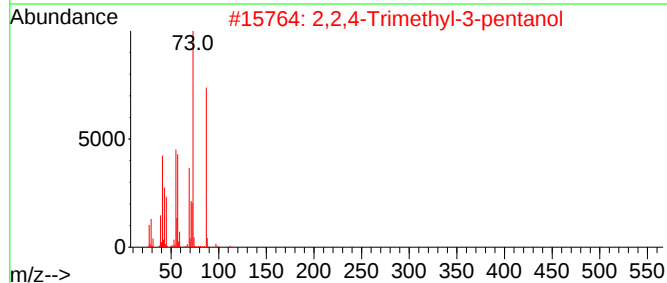
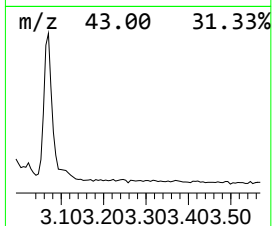
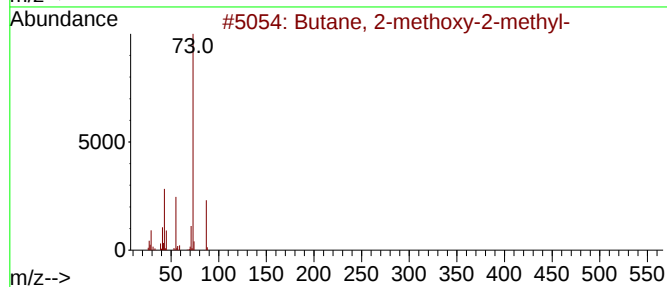
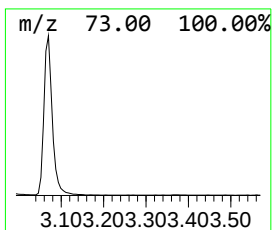
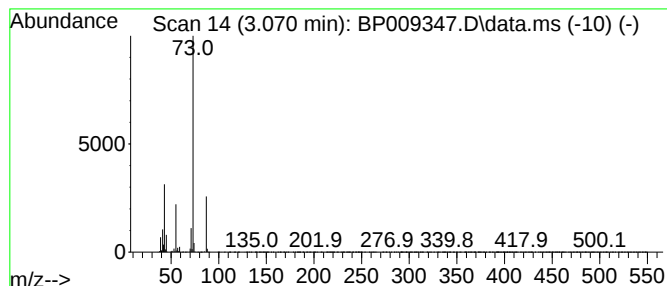
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.070	8.58 ng	1110280	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	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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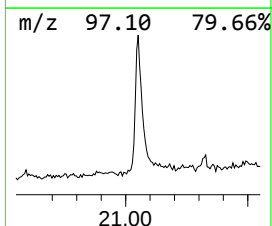
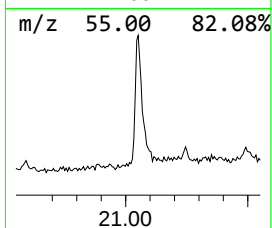
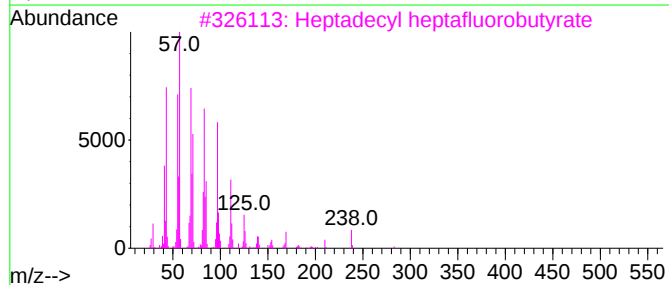
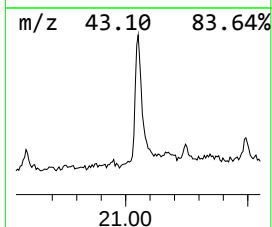
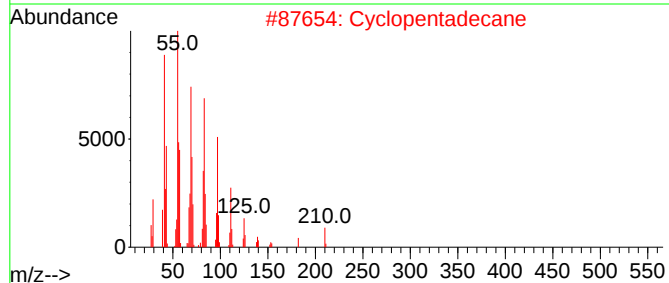
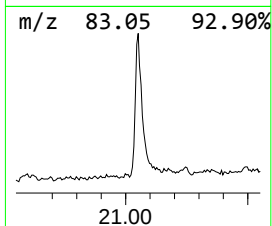
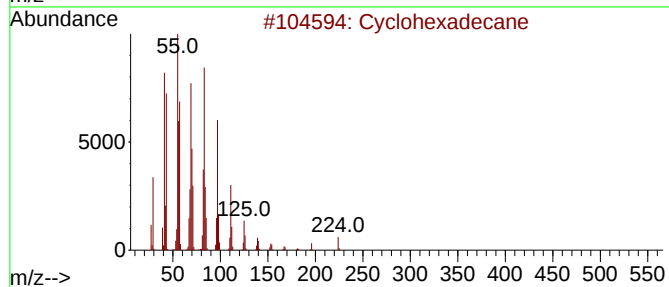
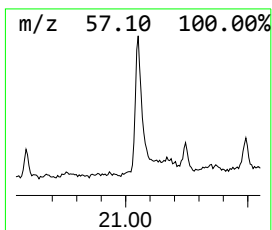
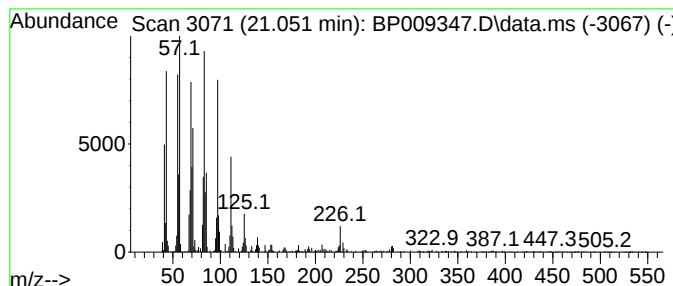
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	4.47 ng	1087470	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Cyclopentadecane	210	C15H30	000295-48-7	96
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			1-Hexacosanol	382	C26H54O	000506-52-5	94
5			Cyclotetracosane	336	C24H48	000297-03-0	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.070	8.6	ng	1110280	1	7.816	2588000	20.0
Cyclohexadecane	21.051	4.5	ng	1087470	5	21.322	4861660	20.0