

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110920\
 Data File : BP003888.D
 Acq On : 10 Nov 2020 05:17
 Operator : CG/JU
 Sample : L4668-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DRW-2

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\8270-BP110320.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003888.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	30	37	47	rBV	249323	535496	5.75%	1.141%
2	3.193	47	52	72	rVB	1432365	1862948	20.00%	3.969%
3	5.828	492	500	511	rBV	1706755	2600052	27.92%	5.540%
4	7.469	772	779	791	rBV	955391	1562470	16.78%	3.329%
5	8.304	914	921	929	rBV	847376	1327716	14.26%	2.829%
6	9.469	1110	1119	1128	rBV	2645457	4539588	48.74%	9.672%
7	11.139	1393	1403	1412	rBV	1019503	1739699	18.68%	3.707%
8	13.551	1805	1813	1834	rBV	6049225	9313217	100.00%	19.843%
9	14.345	1943	1948	1956	rBV	166860	225415	2.42%	0.480%
10	14.922	2039	2046	2057	rBV	1397956	2087013	22.41%	4.447%
11	16.404	2291	2298	2313	rBV	4151227	6033982	64.79%	12.856%
12	17.651	2504	2510	2517	rBV	1493751	2091604	22.46%	4.456%
13	18.486	2649	2652	2658	rBV2	65163	100498	1.08%	0.214%
14	20.145	2928	2934	2940	rBV	7540071	8933045	95.92%	19.033%
15	21.327	3131	3135	3145	rBV	420155	540708	5.81%	1.152%
16	21.674	3189	3194	3201	rBV	1344814	1740992	18.69%	3.709%
17	24.156	3609	3616	3626	rVB2	838483	1700549	18.26%	3.623%

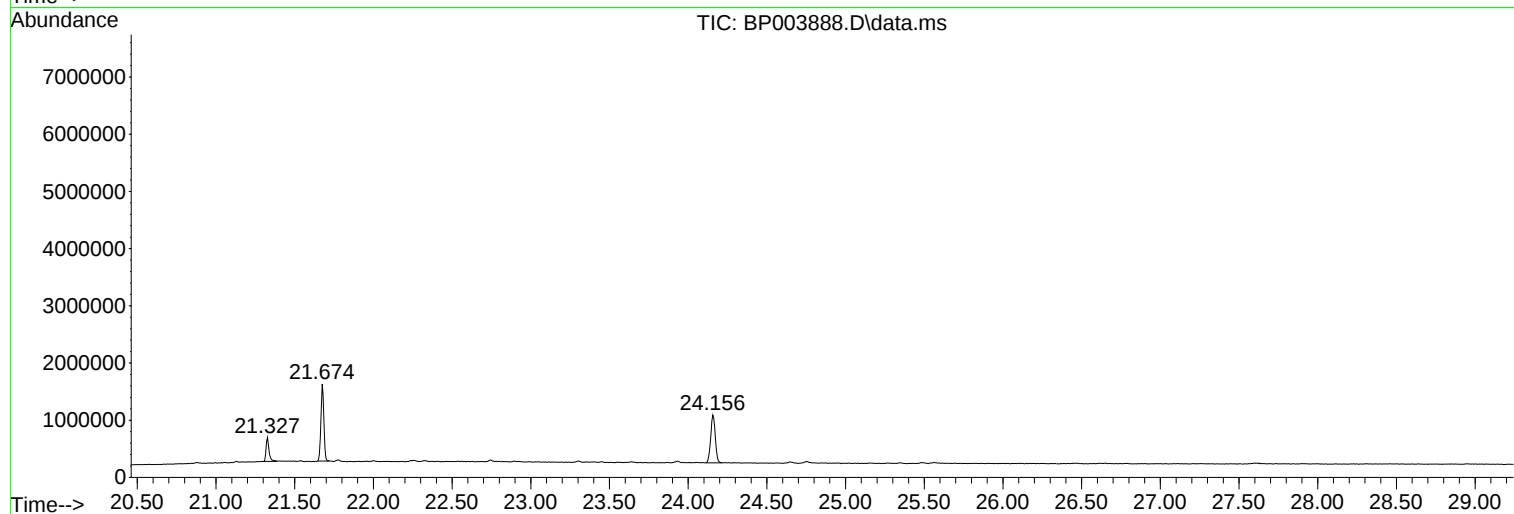
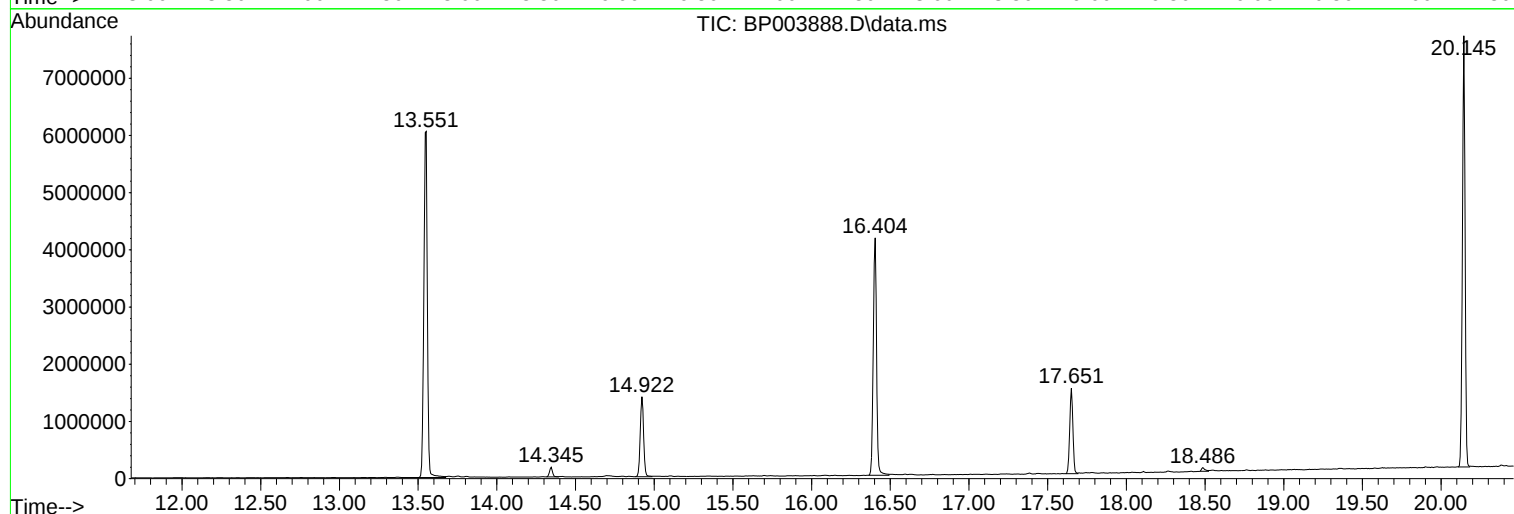
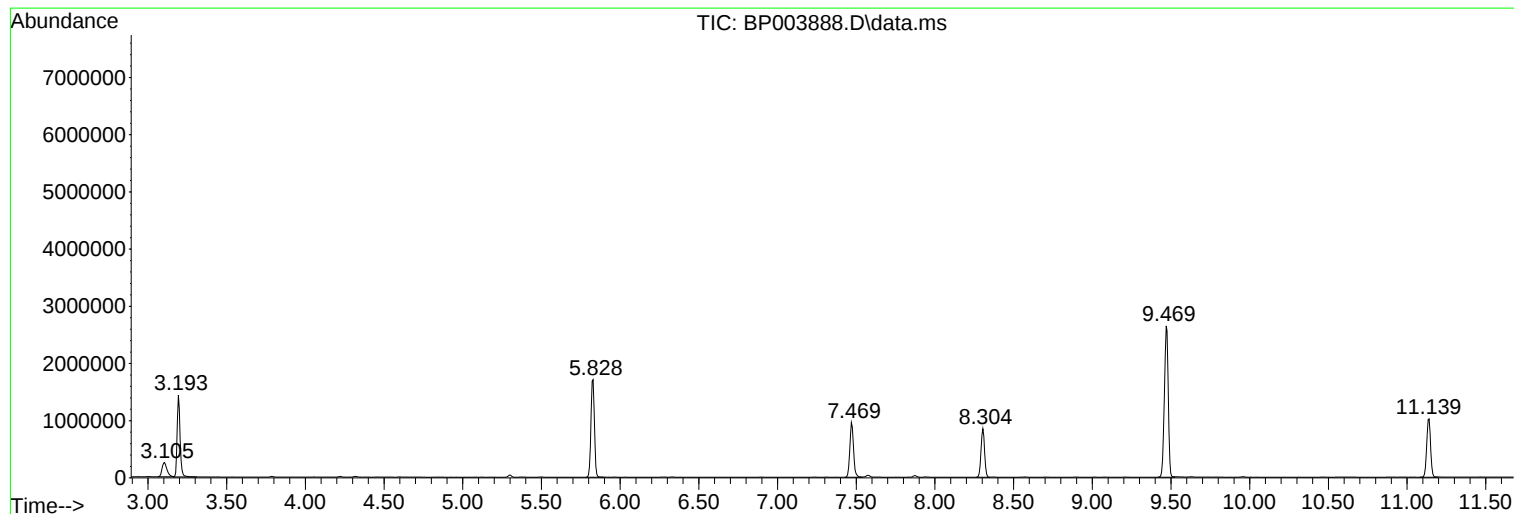
Sum of corrected areas: 46934992

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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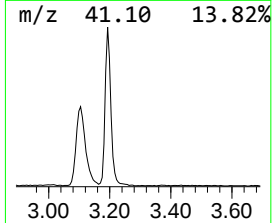
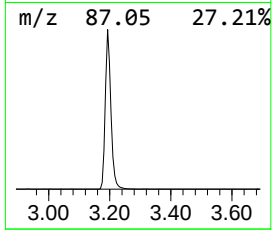
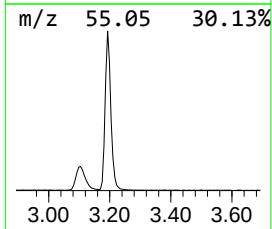
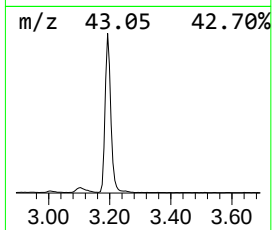
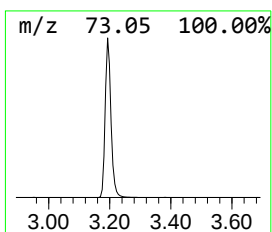
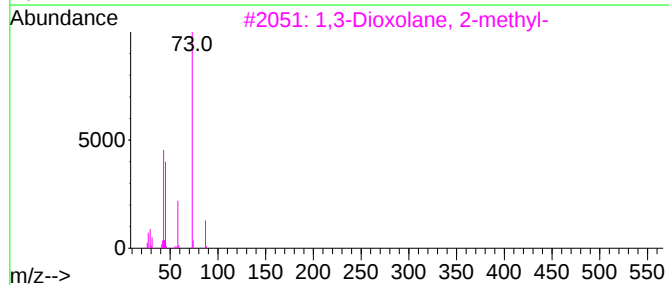
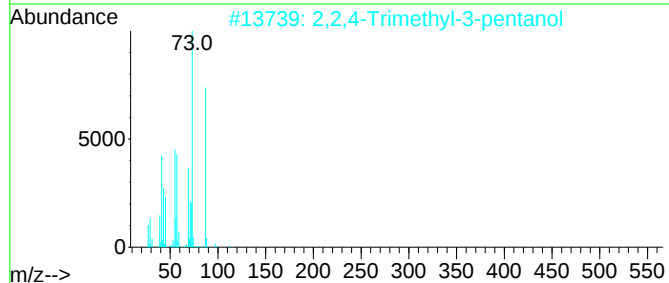
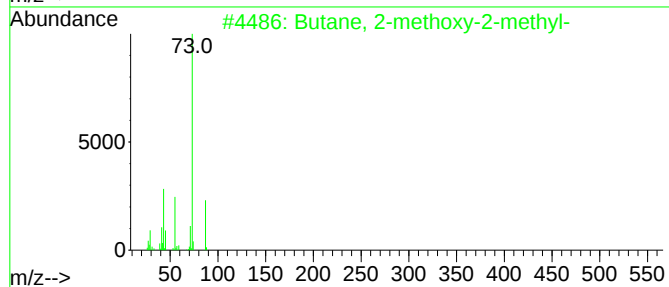
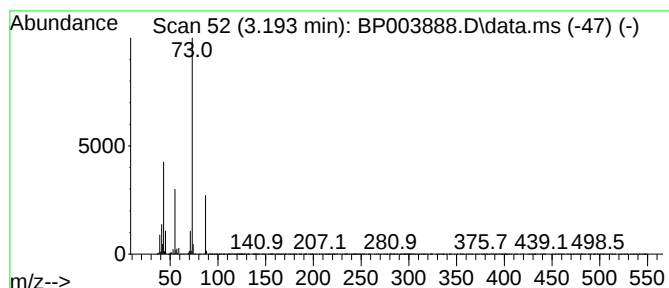
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.193	28.06 ng	1862950	1,4-Dichlorobenzene-d4	8.304

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	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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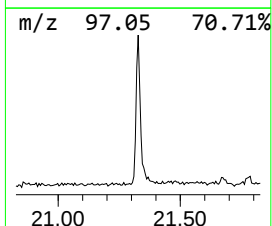
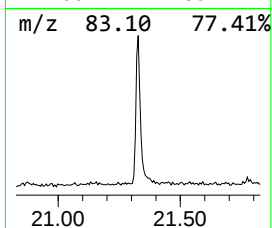
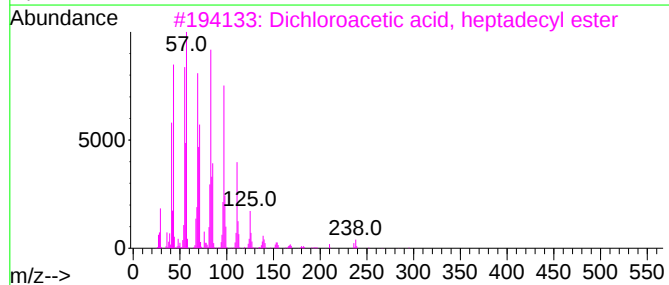
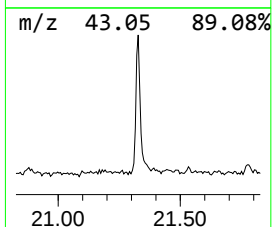
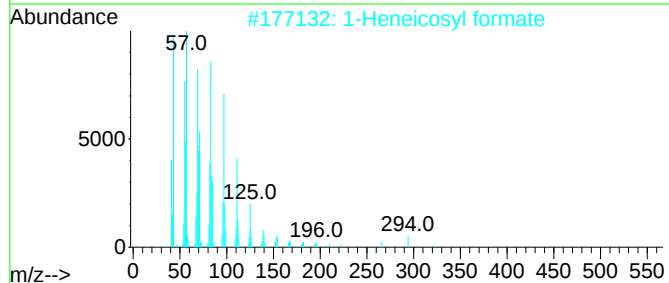
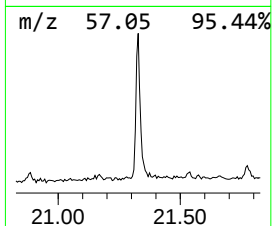
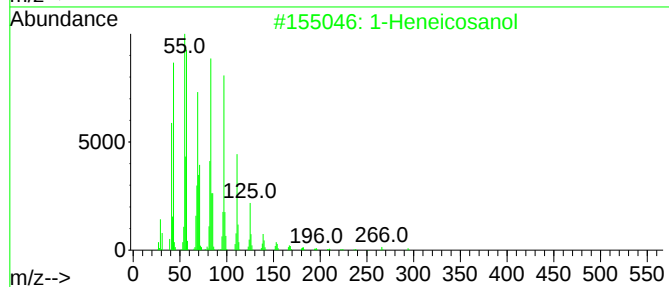
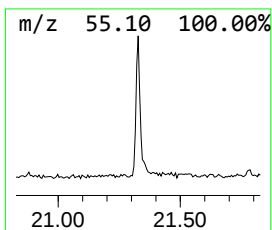
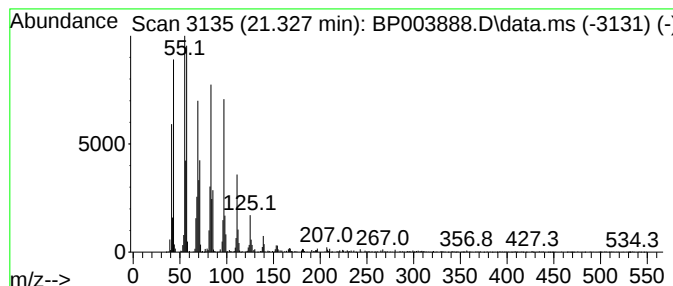
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Peak Number 3 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.327	6.21 ng	540708	Chrysene-d12	21.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4			1-Docosene	308	C22H44	001599-67-3	94
5			9-Tricosene, (Z)-	322	C23H46	027519-02-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.193	28.1	ng	1862950	1	8.304	1327720	20.0
1-Heneicosanol	21.327	6.2	ng	540708	5	21.674	1740990	20.0