

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080322\
 Data File : BF129539.D
 Acq On : 03 Aug 2022 14:19
 Operator : CG\JU
 Sample : N3998-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-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_F\Methods\8270-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129539.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.098	475	478	488	rVB	47321	57511	1.34%	0.219%
2	5.498	542	546	557	rBV	3175524	3055334	71.24%	11.624%
3	6.510	714	718	733	rBV	3141431	3120669	72.77%	11.872%
4	6.869	775	779	782	rBV	1025142	808487	18.85%	3.076%
5	6.928	784	789	797	rBV	40161	55427	1.29%	0.211%
6	7.434	870	875	878	rBV	2378771	1990527	46.41%	7.573%
7	8.151	993	997	1000	rBV	1385329	1098006	25.60%	4.177%
8	9.228	1175	1180	1183	rBV	4639614	3857976	89.96%	14.677%
9	9.492	1222	1225	1234	rBV	409095	341968	7.97%	1.301%
10	9.910	1292	1296	1299	rBV	1526499	1280406	29.86%	4.871%
11	10.704	1426	1431	1434	rBV	2825321	2602833	60.69%	9.902%
12	11.398	1545	1549	1553	rBV	1665174	1326171	30.92%	5.045%
13	11.774	1610	1613	1618	rBV	80267	64462	1.50%	0.245%
14	12.986	1814	1819	1822	rBV	4953631	4288555	100.00%	16.315%
15	13.892	1966	1973	1988	rBV2	165385	469474	10.95%	1.786%
16	14.045	1995	1999	2002	rBV	1059258	978179	22.81%	3.721%
17	15.527	2246	2251	2259	rVB	678192	889784	20.75%	3.385%

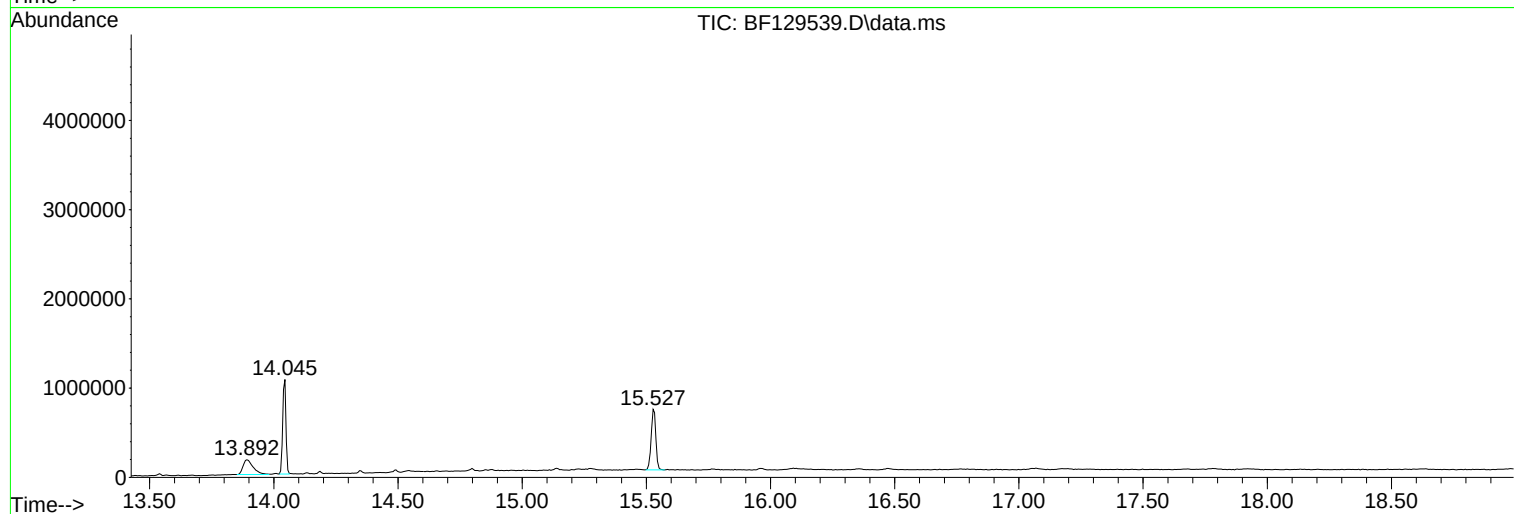
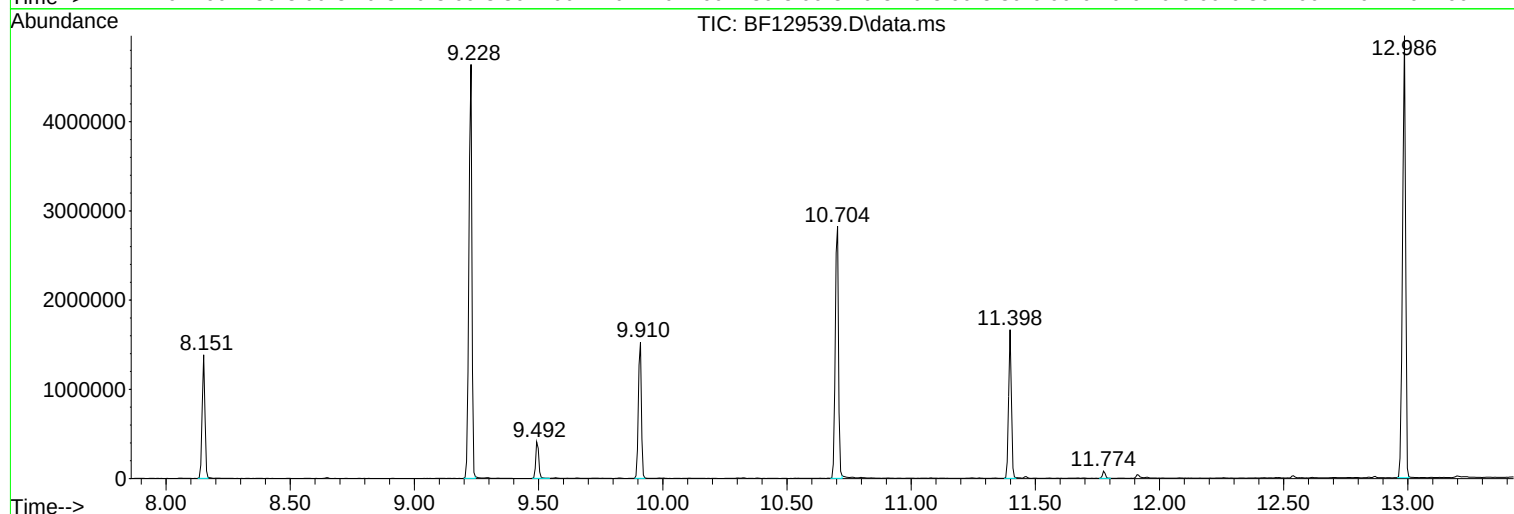
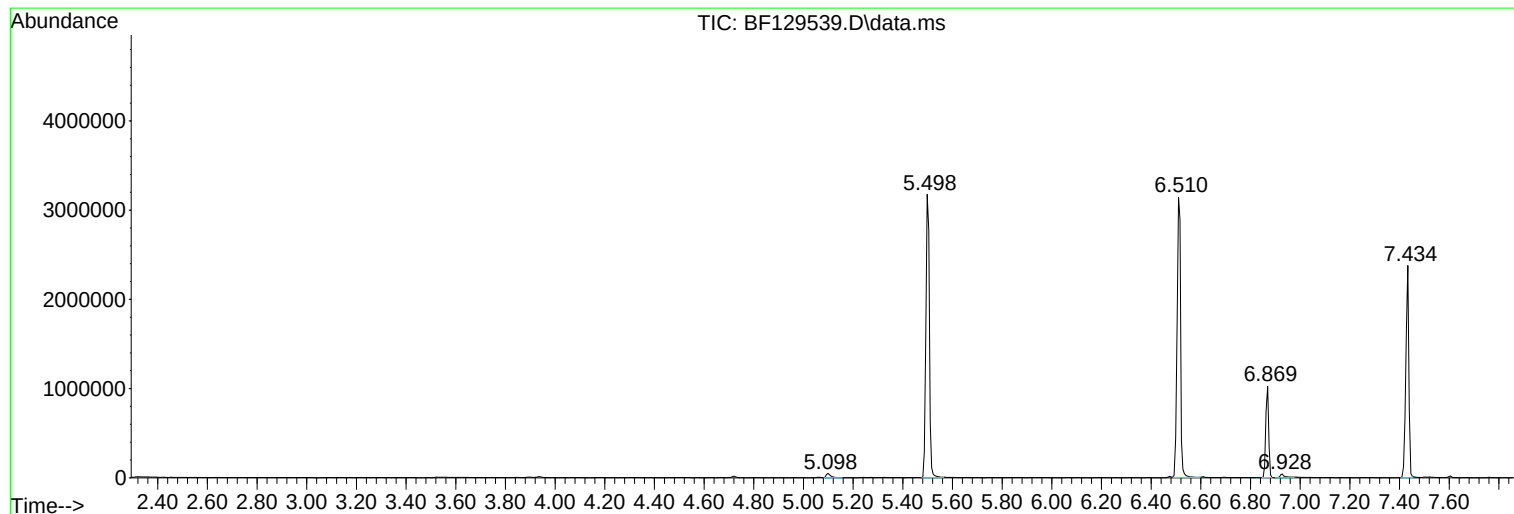
Sum of corrected areas: 26285769

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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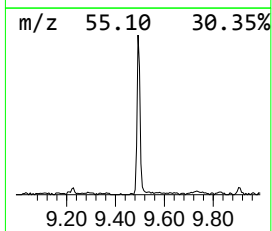
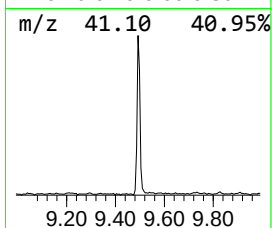
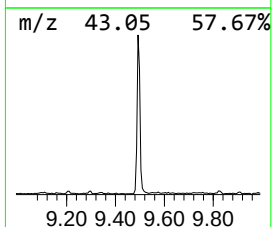
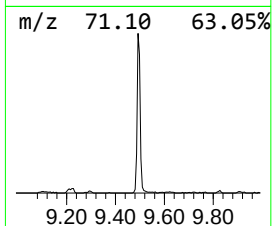
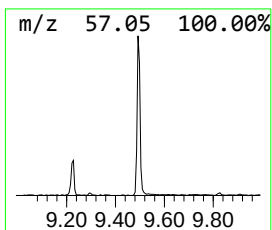
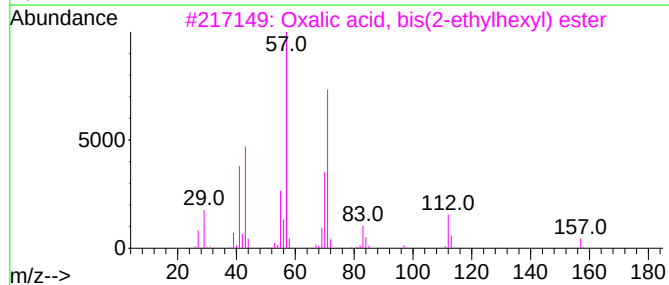
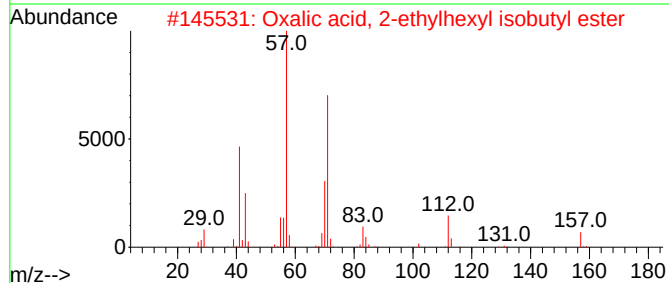
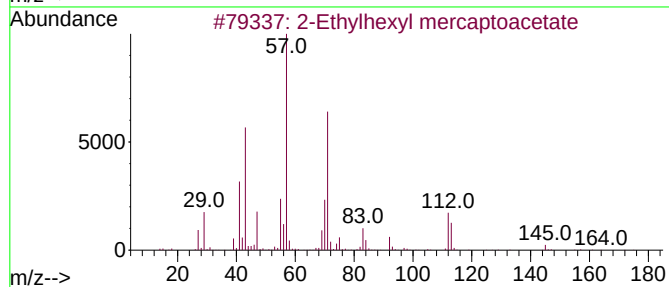
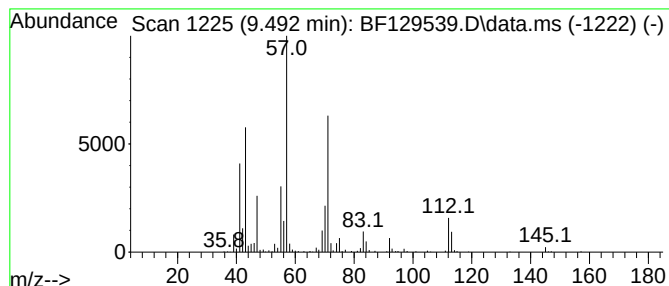
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Peak Number 1 2-Ethylhexyl mercaptoacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.492	5.34 ng	341968	Acenaphthene-d10	9.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	86
2			Oxalic acid, 2-ethylhexyl isobut...	258	C14H26O4	1010309-38-5	59
3			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	52
4			Undecane, 6-ethyl-	184	C13H28	017312-60-6	50
5			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	47



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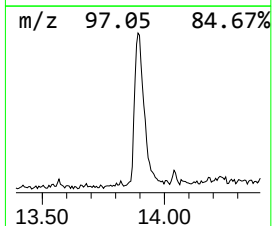
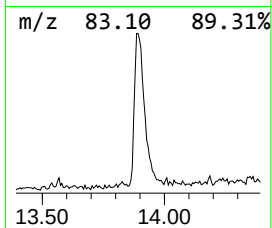
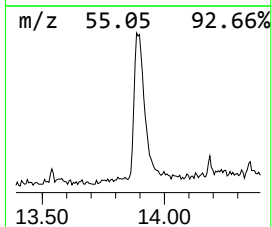
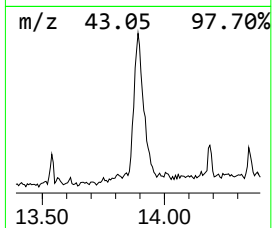
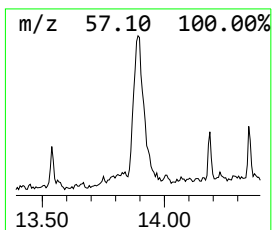
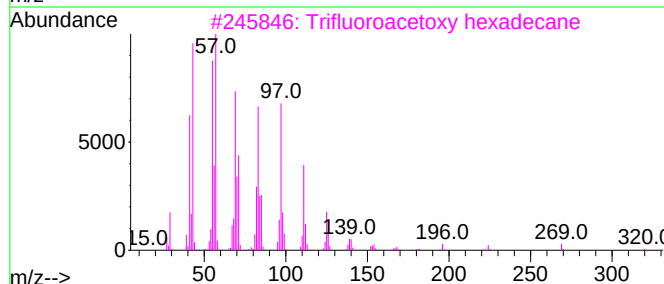
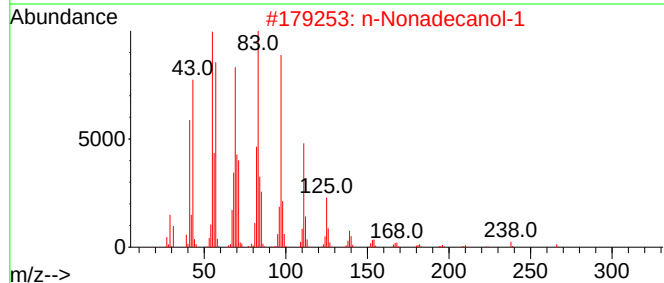
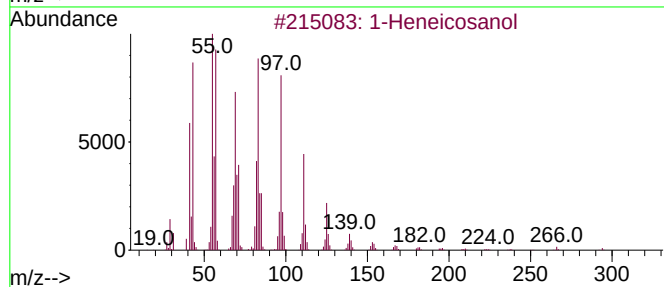
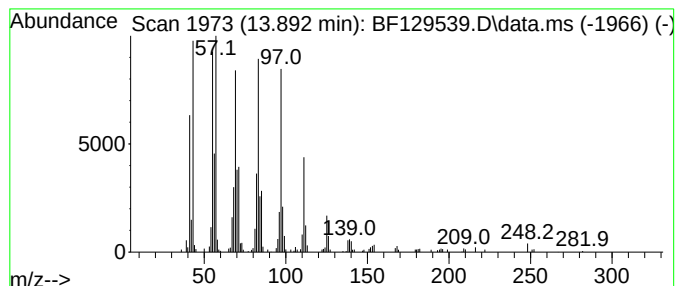
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Peak Number 2 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	9.60 ng	469474	Chrysene-d12	14.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethylhexyl me...	9.492	5.3	ng	341968	3	9.910	1280410	20.0
1-Heneicosanol	13.892	9.6	ng	469474	5	14.045	978179	20.0