

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061920\
 Data File : BF120673.D
 Acq On : 19 Jun 2020 19:45
 Operator : JU/CG
 Sample : L3035-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1-UNIVERSITY-SW-5

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-BF061020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.404	560	564	568	rBV	1855097	1849710	44.52%	7.571%
2	6.428	733	738	741	rBV	2374762	2379859	57.28%	9.741%
3	6.798	797	801	804	rBV	880811	737661	17.75%	3.019%
4	6.951	823	827	831	rBV	2258023	1968873	47.39%	8.059%
5	7.357	891	896	899	rBV	1576861	1517375	36.52%	6.211%
6	8.081	1015	1019	1022	rBV	1074737	968397	23.31%	3.964%
7	9.157	1197	1202	1205	rBV	3490720	2974155	71.58%	12.174%
8	9.545	1265	1268	1272	rBV	399175	335572	8.08%	1.374%
9	9.833	1313	1317	1320	rBV	1217509	981567	23.63%	4.018%
10	10.622	1447	1451	1454	rBV	2305332	2009941	48.38%	8.227%
11	11.316	1565	1569	1573	rBV	1382625	1312329	31.59%	5.372%
12	12.792	1816	1820	1830	rVB	36319	58578	1.41%	0.240%
13	12.910	1835	1840	1843	rBV	4334538	4154745	100.00%	17.007%
14	13.815	1987	1994	2011	rBV4	128527	354401	8.53%	1.451%
15	13.957	2012	2018	2022	rBV	1435795	1308313	31.49%	5.355%
16	14.733	2146	2150	2154	rVB	49778	51993	1.25%	0.213%
17	15.057	2202	2205	2210	rVB	61602	69548	1.67%	0.285%
18	15.404	2258	2264	2267	rBV	1046465	1276439	30.72%	5.225%
19	15.851	2335	2340	2345	rVB	42946	63003	1.52%	0.258%
20	15.968	2351	2360	2367	rBV	17257	57734	1.39%	0.236%

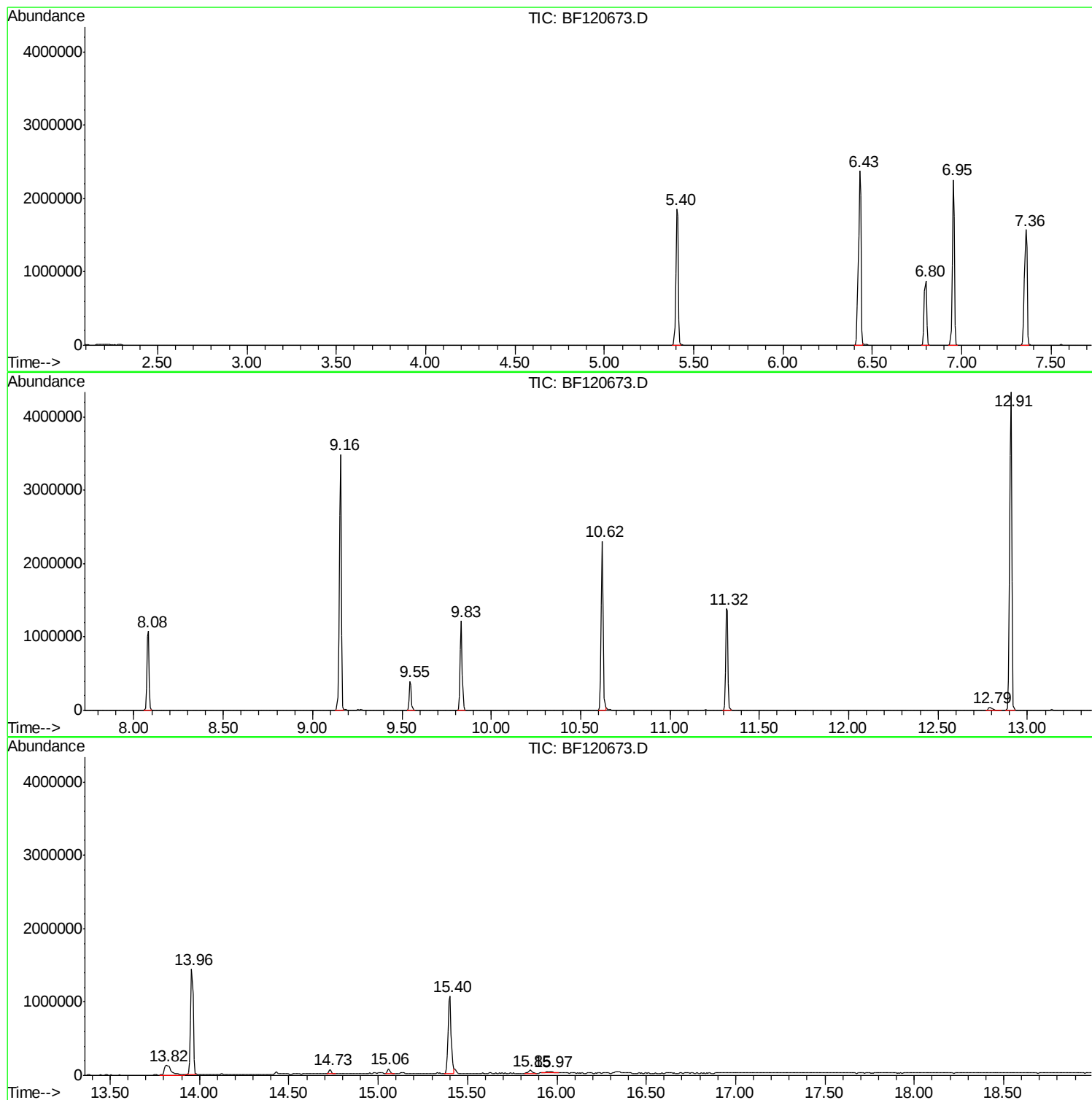
Sum of corrected areas: 24430193

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.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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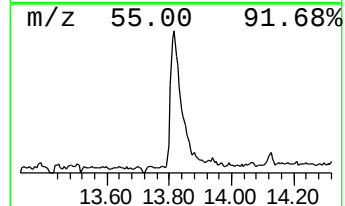
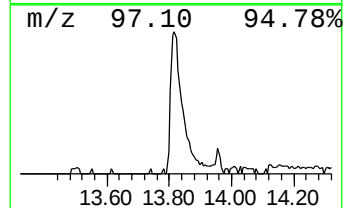
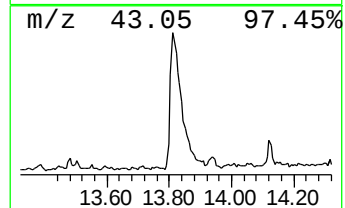
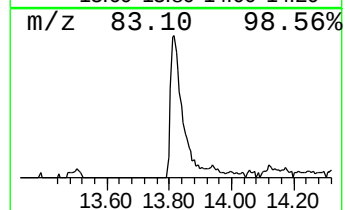
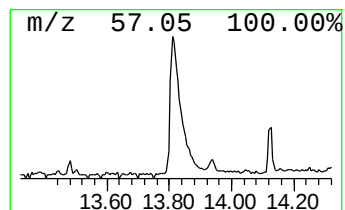
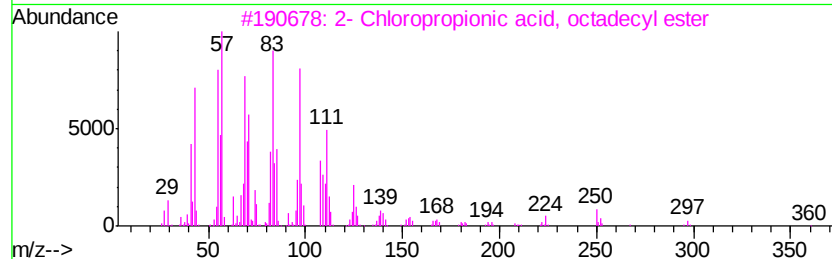
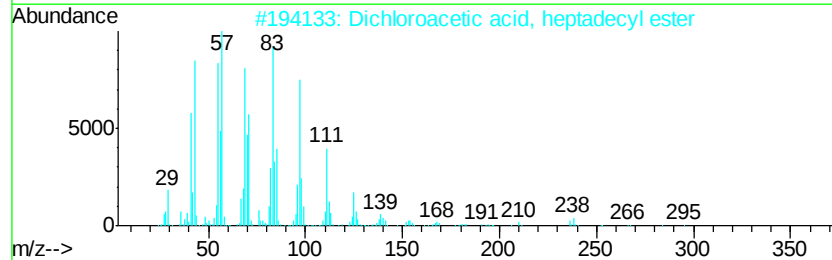
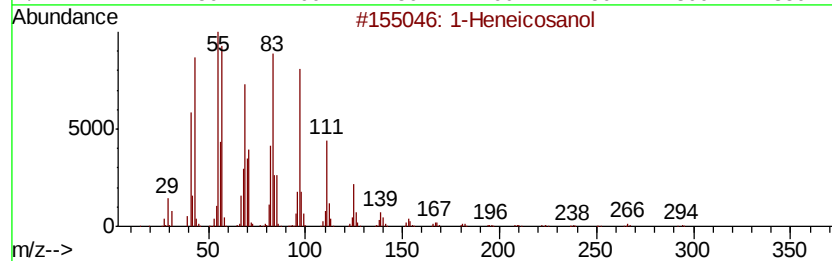
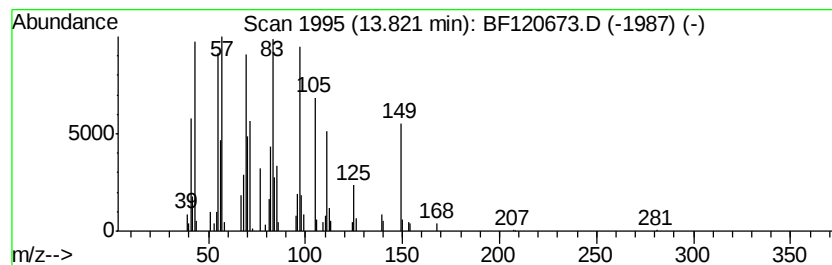
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.82	5.42 ng	354401	Chrysene-d12	13.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosanol	312	C21H44O	015594-90-8	95
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	13.82	5.4	ng	354401	5	13.96	1308310	20.0