

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072020\
 Data File : BF120935.D
 Acq On : 20 Jul 2020 16:09
 Operator : JU/CG
 Sample : L3344-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14-S

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-BF071620.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	5.022	496	499	506	rVB	52850	67861	1.82%	0.255%
2	5.428	563	568	571	rBV	2711810	2501644	67.26%	9.418%
3	6.440	735	740	743	rBV	2576682	2517083	67.68%	9.476%
4	6.645	771	775	784	rBV	35239	45330	1.22%	0.171%
5	6.816	800	804	807	rBV	1209270	1057534	28.43%	3.981%
6	7.375	894	899	902	rBV	1849034	1710754	46.00%	6.440%
7	8.098	1017	1022	1025	rBV	1529261	1386378	37.28%	5.219%
8	9.175	1200	1205	1208	rBV	3357694	3211656	86.35%	12.091%
9	9.563	1267	1271	1284	rBV	433071	383182	10.30%	1.443%
10	9.851	1315	1320	1330	rBV	1890515	1647565	44.30%	6.203%
11	10.639	1449	1454	1467	rBV	2057534	2122032	57.06%	7.989%
12	11.333	1568	1572	1576	rBV	2029285	1771626	47.63%	6.670%
13	12.316	1735	1739	1742	rBV	51143	46137	1.24%	0.174%
14	12.921	1837	1842	1845	rBV	3868656	3719273	100.00%	14.002%
15	13.833	1992	1997	2010	rBV	226507	384957	10.35%	1.449%
16	13.968	2016	2020	2024	rBV	1994353	1816925	48.85%	6.840%
17	14.445	2096	2101	2104	rBV2	55749	55113	1.48%	0.207%
18	14.751	2149	2153	2157	rVB	70289	67975	1.83%	0.256%
19	15.086	2206	2210	2215	rVB	72544	84498	2.27%	0.318%
20	15.421	2261	2267	2271	rBV	1275059	1680164	45.17%	6.325%
21	15.457	2271	2273	2280	rVB	76763	92183	2.48%	0.347%
22	15.886	2341	2346	2353	rBV	47493	72902	1.96%	0.274%
23	15.962	2354	2359	2371	rVV9	21109	73149	1.97%	0.275%
24	16.380	2425	2430	2436	rVB	29628	46746	1.26%	0.176%

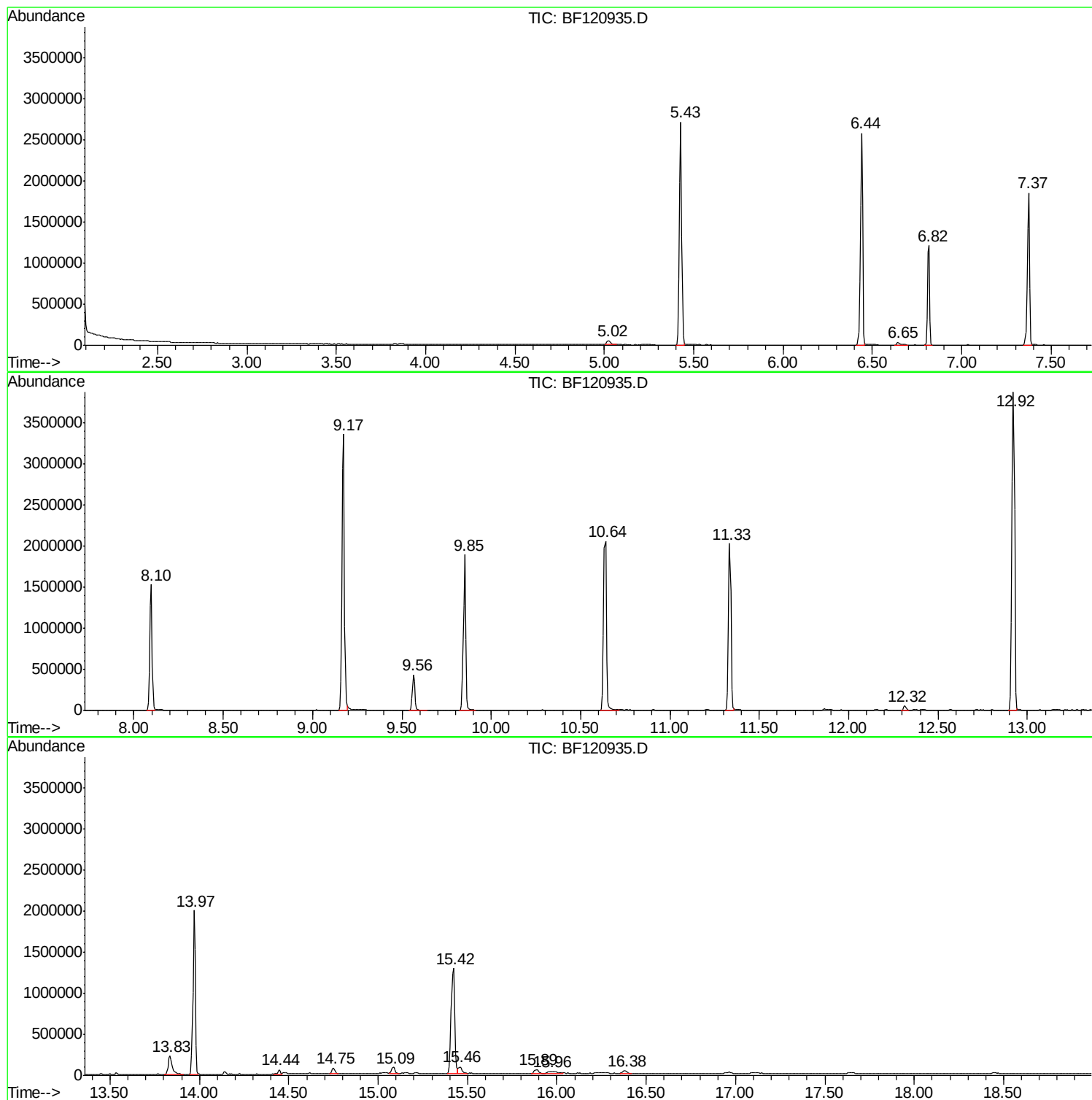
Sum of corrected areas: 26562667

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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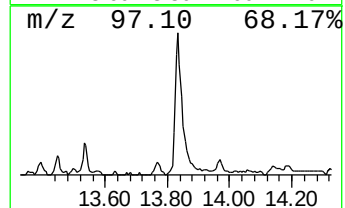
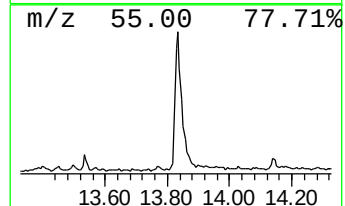
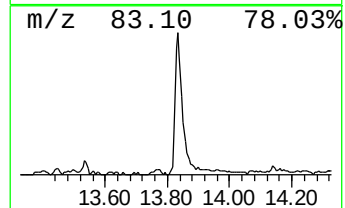
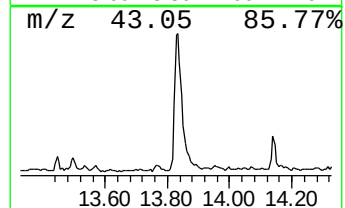
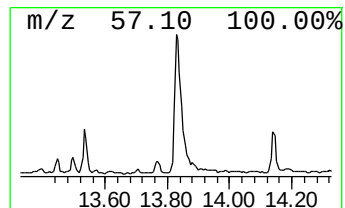
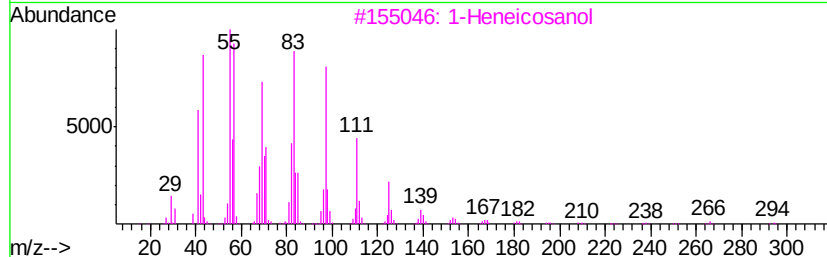
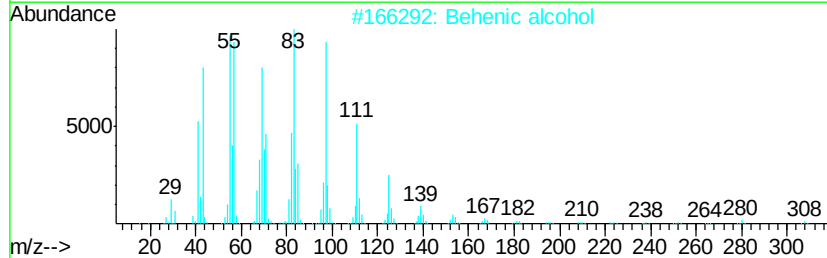
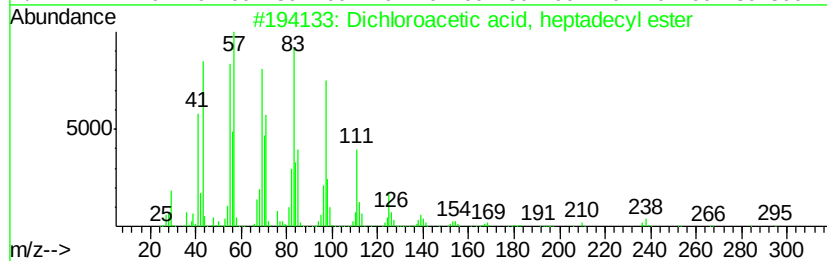
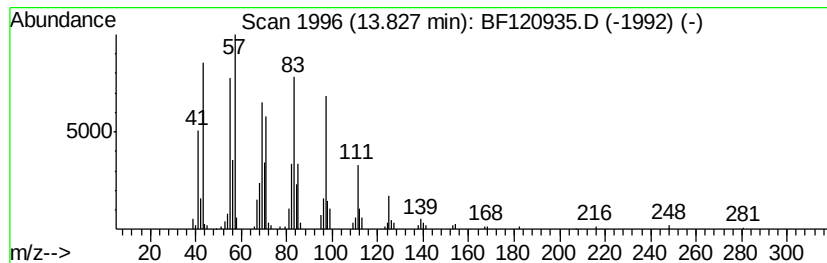
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	4.24 ng	384957	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		1-Heneicosanol	312	C21H44O	015594-90-8	95
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	13.83	4.2	ng	384957	5	13.97	1816930	20.0