

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070720\
 Data File : BF120780.D
 Acq On : 7 Jul 2020 11:49
 Operator : JU/CG
 Sample : L3172-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3-SS

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF070220.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	5.457	567	573	576	rBV	2647752	2784639	68.78%	9.909%
2	6.469	739	745	748	rBV	2887242	2931422	72.41%	10.431%
3	6.845	806	809	813	rVB	1145394	889528	21.97%	3.165%
4	7.004	832	836	839	rVB	3146945	2529823	62.49%	9.002%
5	7.404	900	904	907	rBV	2009082	1975304	48.79%	7.029%
6	8.128	1023	1027	1031	rBV	1435665	1135297	28.04%	4.040%
7	9.204	1206	1210	1214	rBV	3837625	3675402	90.78%	13.078%
8	9.598	1273	1277	1280	rBV	475727	338307	8.36%	1.204%
9	9.886	1322	1326	1329	rVB	1459009	1268743	31.34%	4.515%
10	10.669	1455	1459	1462	rBV	2451465	2134848	52.73%	7.596%
11	10.945	1502	1506	1509	rBV	51473	42072	1.04%	0.150%
12	11.368	1574	1578	1581	rBV	1612005	1314477	32.47%	4.677%
13	11.898	1662	1668	1672	rBV	37822	43256	1.07%	0.154%
14	12.351	1742	1745	1749	rBV	50249	41612	1.03%	0.148%
15	12.957	1843	1848	1851	rBV	4132142	4048487	100.00%	14.406%
16	13.857	1996	2001	2011	rBV3	232967	336617	8.31%	1.198%
17	14.004	2022	2026	2029	rBV	1548133	1234339	30.49%	4.392%
18	14.180	2052	2056	2063	rVB	46552	42837	1.06%	0.152%
19	14.486	2105	2108	2115	rBV	51356	54266	1.34%	0.193%
20	14.798	2157	2161	2167	rVB	42925	44944	1.11%	0.160%
21	15.139	2214	2219	2226	rBV	36291	52087	1.29%	0.185%
22	15.468	2269	2275	2280	rBV	925856	1101261	27.20%	3.919%
23	15.515	2280	2283	2295	rVB	25309	42410	1.05%	0.151%
24	15.998	2361	2365	2374	rVB4	23359	41372	1.02%	0.147%

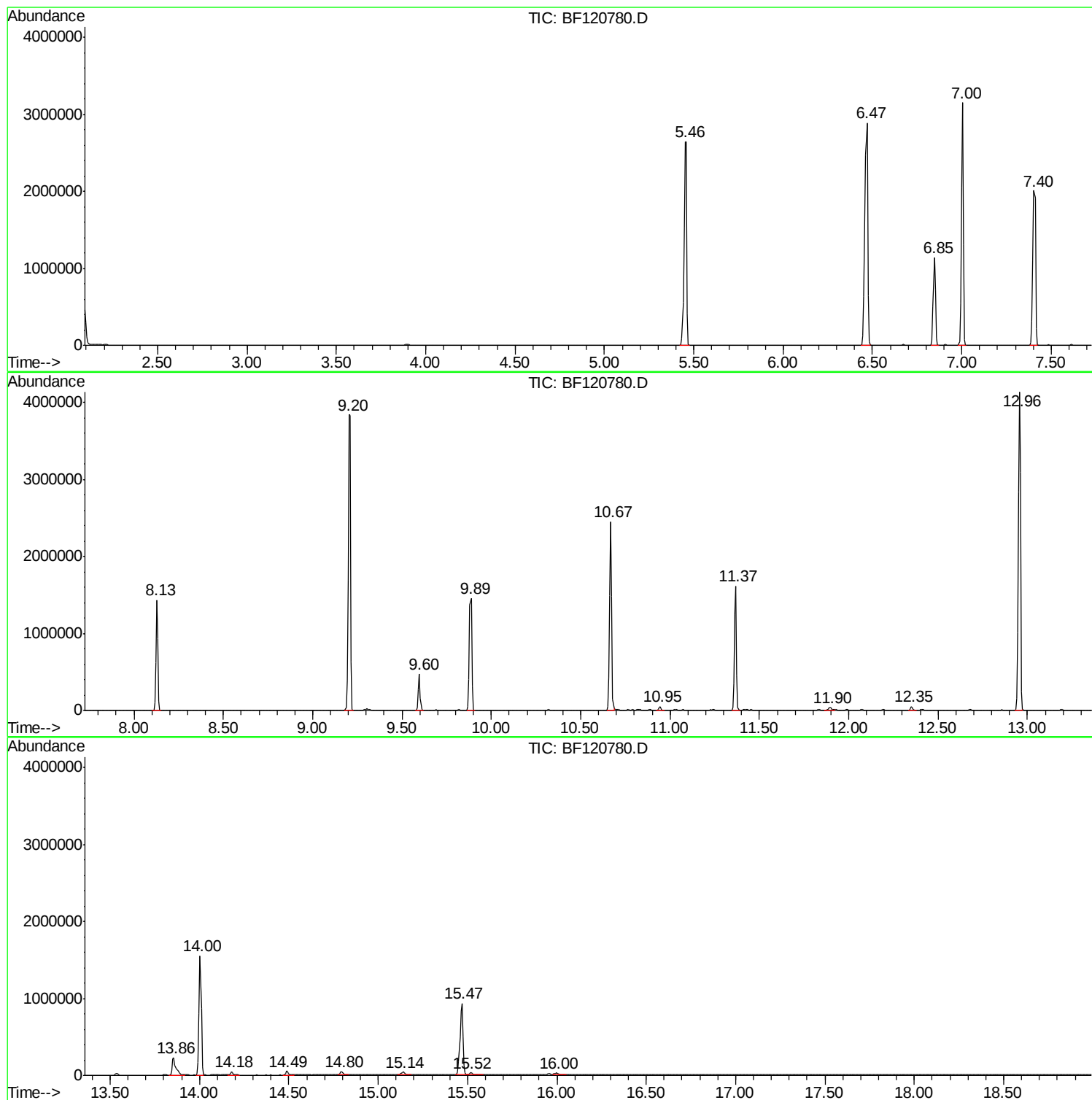
Sum of corrected areas: 28103350

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.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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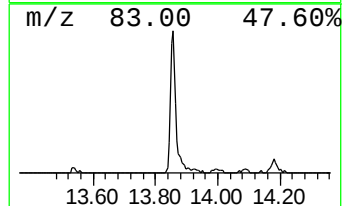
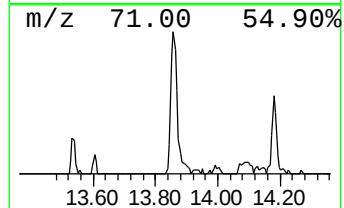
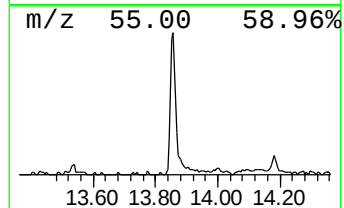
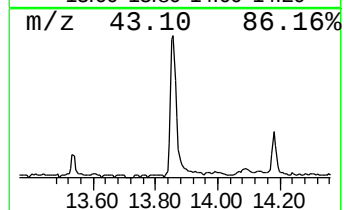
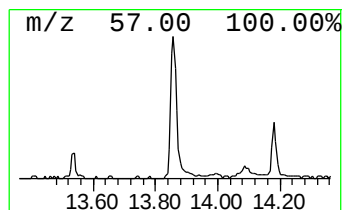
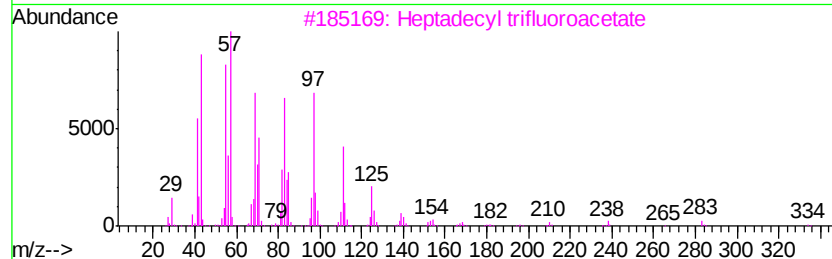
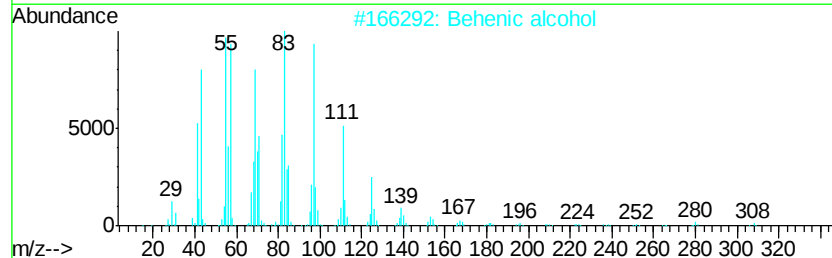
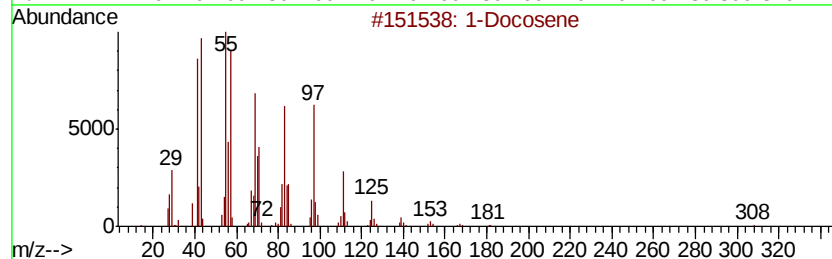
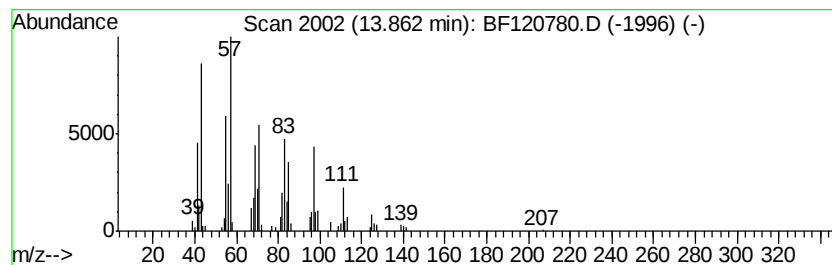
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Docosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.86	5.45 ng	336617	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	94
2	Behenic alcohol		326	C22H46O	000661-19-8	94
3	Heptadecyl trifluoroacetate		352	C19H35F3O2	1000351-87-0	91
4	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91
5	1-Heptacosanol		396	C27H56O	002004-39-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Docosene	13.86	5.5	ng	336617	5	14.00	1234340	20.0