

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP070820\
 Data File : BP002677.D
 Acq On : 08 Jul 2020 16:19
 Operator : CG/JU
 Sample : L3203-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RO-24

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_P\METHODS\8270-BP062920.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	5.193	386	392	411	rBV	1717029	2852534	33.88%	5.986%
2	6.769	653	660	688	rBV	1978564	3486844	41.41%	7.317%
3	7.569	788	796	806	rBV	604418	982004	11.66%	2.061%
4	7.881	842	849	863	rBV	1532546	2546558	30.25%	5.344%
5	8.710	979	990	1012	rBV	1258214	2151176	25.55%	4.514%
6	10.340	1259	1267	1283	rBV	857836	1505719	17.88%	3.160%
7	12.834	1683	1691	1714	rBV	3054207	4863665	57.77%	10.206%
8	13.681	1829	1835	1848	rBV	451660	700779	8.32%	1.470%
9	14.216	1919	1926	1936	rBV	1423421	2172178	25.80%	4.558%
10	15.722	2175	2182	2202	rBV	2795337	4394437	52.19%	9.221%
11	16.975	2389	2395	2400	rBV	1894638	2763449	32.82%	5.799%
12	17.016	2400	2402	2408	rVB	130434	159378	1.89%	0.334%
13	17.904	2549	2553	2560	rBV	110047	157187	1.87%	0.330%
14	18.639	2674	2678	2682	rBV	259781	301096	3.58%	0.632%
15	19.004	2735	2740	2744	rBV	220128	297421	3.53%	0.624%
16	19.357	2792	2800	2810	rBV	246108	407799	4.84%	0.856%
17	19.563	2830	2835	2848	rVB	6227264	8419536	100.00%	17.667%
18	19.774	2867	2871	2874	rBV	110301	135541	1.61%	0.284%
19	20.298	2956	2960	2964	rVB	226440	252954	3.00%	0.531%
20	20.821	3045	3049	3055	rBV2	705803	912014	10.83%	1.914%
21	21.086	3087	3094	3098	rBV	2907618	4077388	48.43%	8.556%
22	21.404	3145	3148	3151	rVB2	102073	110647	1.31%	0.232%
23	21.933	3236	3238	3246	rVB	128628	151970	1.80%	0.319%
24	22.627	3351	3356	3357	rBV	190464	289252	3.44%	0.607%
25	23.280	3460	3467	3484	rVB2	1887486	3565172	42.34%	7.481%

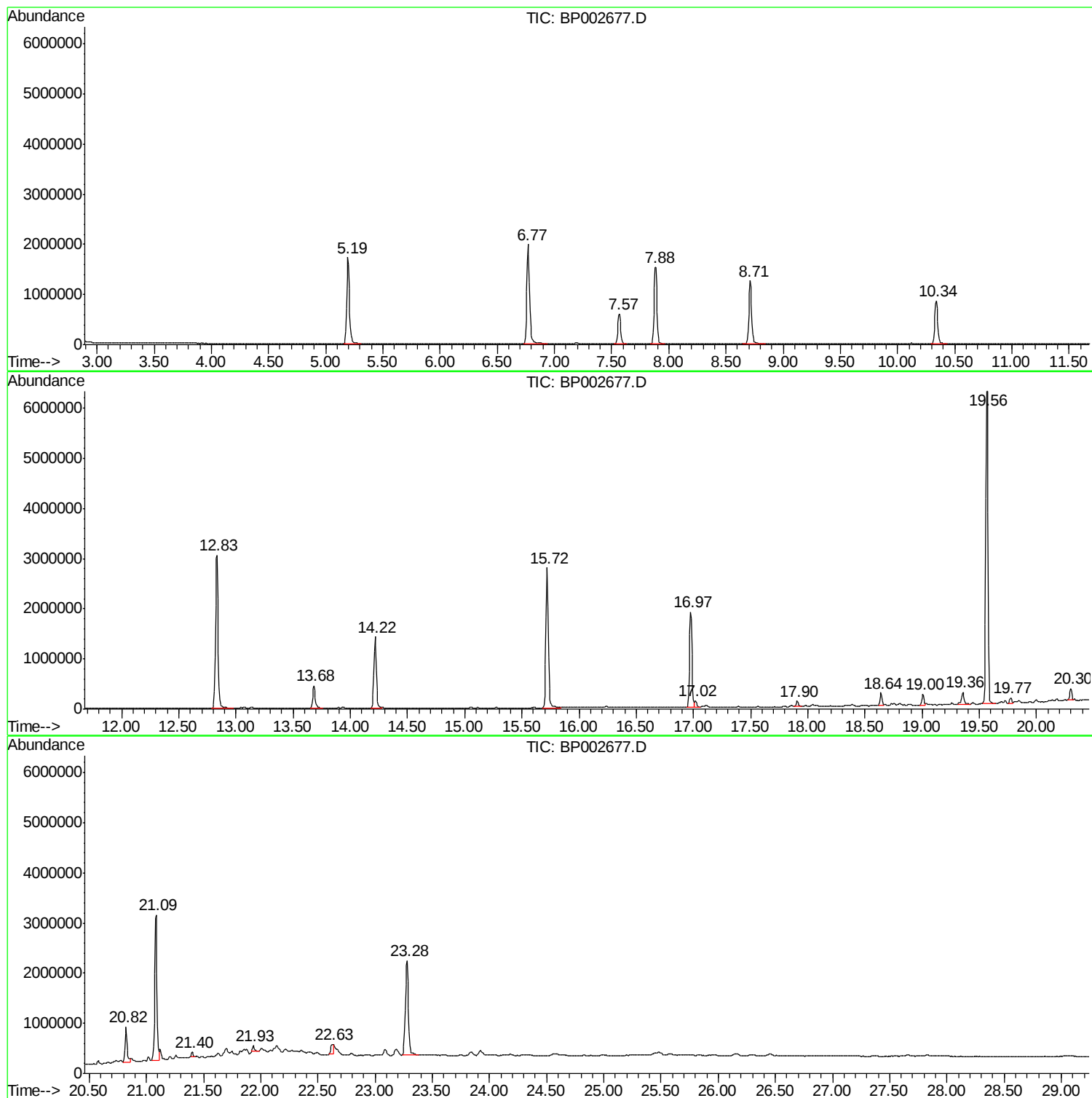
Sum of corrected areas: 47656698

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



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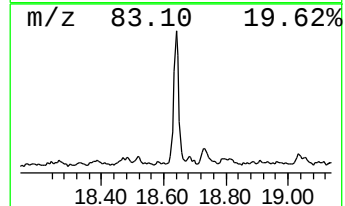
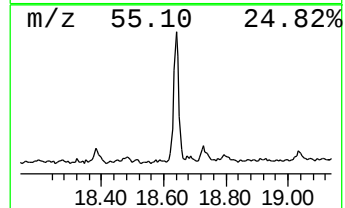
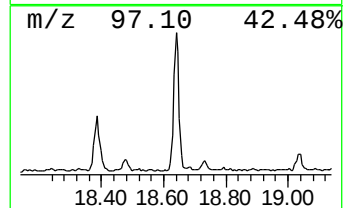
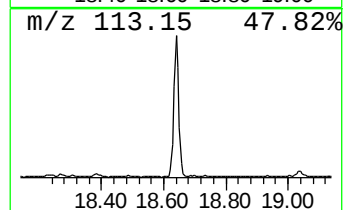
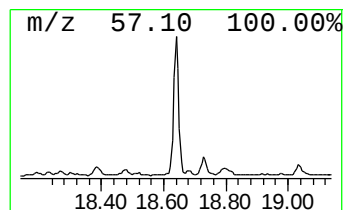
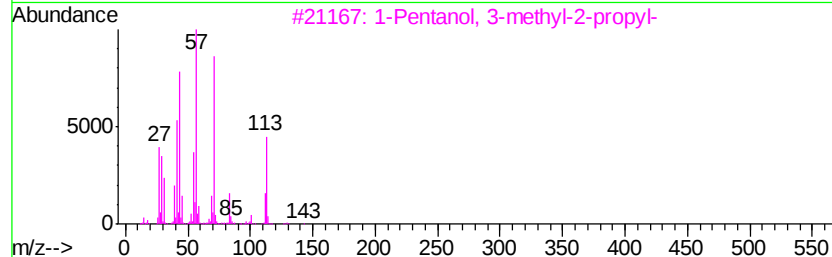
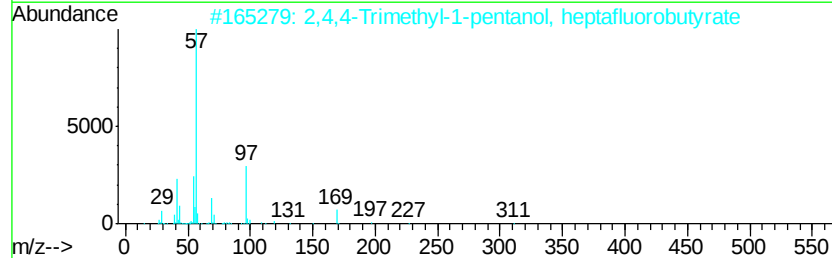
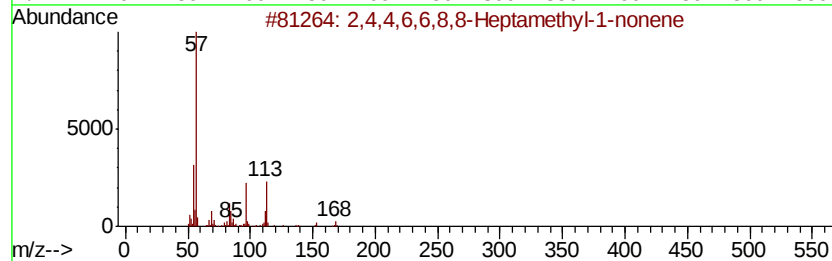
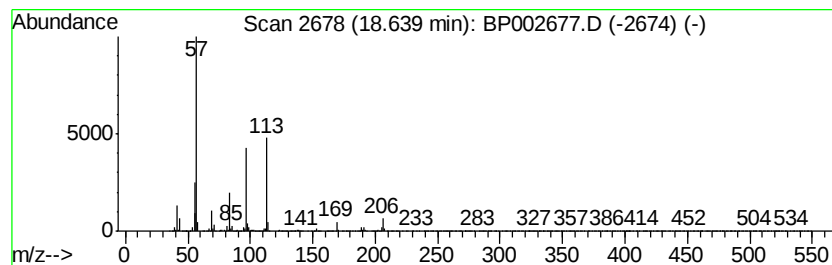
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown18.64 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.64	2.18 ng	301096	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	32
2			2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F7O2	1000365-01-4	32
3			1-Pentanol, 3-methyl-2-propyl-	144	C9H20O	054004-40-9	28
4			2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F3O2	1000365-19-5	25
5			Octane, 2-bromo-	192	C8H17Br	000557-35-7	25



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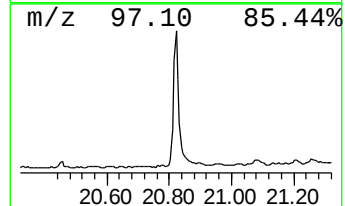
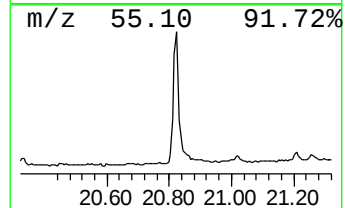
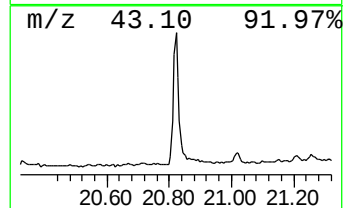
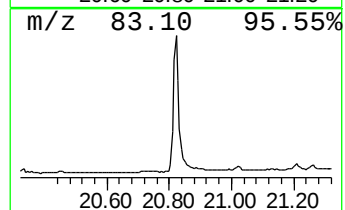
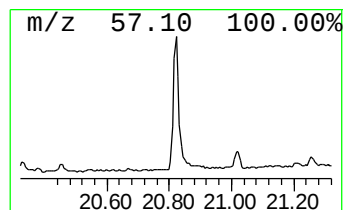
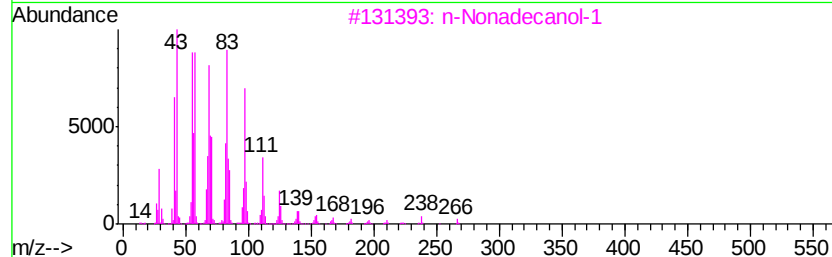
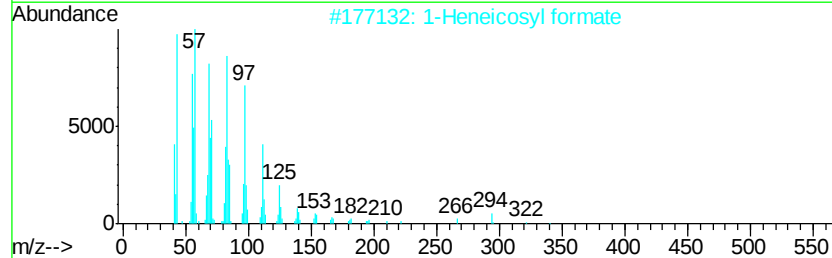
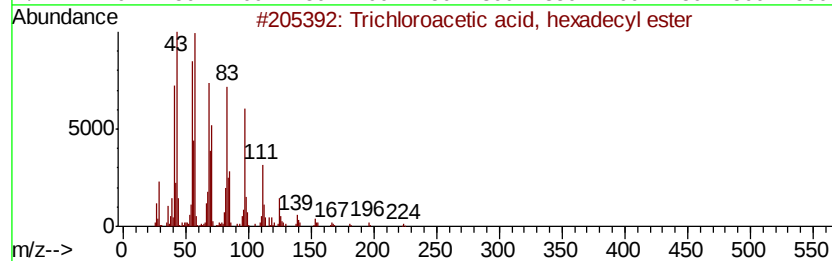
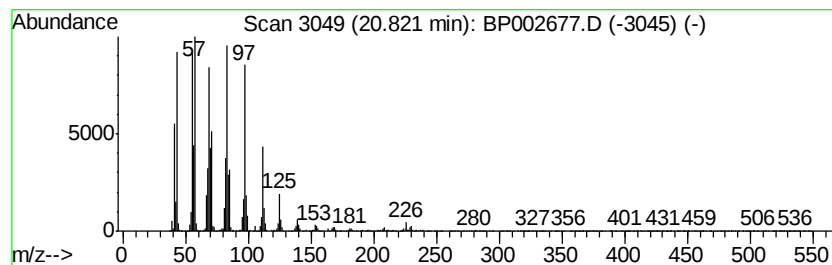
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Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	4.47 ng	912014	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown18.64	18.64	2.2	ng	301096	4	16.97	2763450	20.0
Trichloroacetic a...	20.82	4.5	ng	912014	5	21.09	4077390	20.0