

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
 Data File : BN006403.D
 Acq On : 19 Jun 2019 19:07
 Operator : JU/SJ
 Sample : K3224-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C60

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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_N\METHODS\SOM-EPA-BN061919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	23	26	34	rVB3	16374	28407	0.32%	0.040%
2	3.864	146	149	156	rVB4	7519	13546	0.15%	0.019%
3	4.969	330	337	343	rBV	16971	28074	0.31%	0.040%
4	6.763	638	642	644	rBV	9242	11967	0.13%	0.017%
5	6.805	644	649	662	rVB	235483	397072	4.42%	0.562%
6	6.963	670	676	694	rBV	877375	1373937	15.29%	1.946%
7	7.157	703	709	724	rBV	836988	1414209	15.74%	2.003%
8	7.628	781	789	807	rBV	685543	1215184	13.52%	1.721%
9	7.981	843	849	857	rVB	18351	33814	0.38%	0.048%
10	8.340	903	910	931	rBV	655213	1167809	13.00%	1.654%
11	8.781	978	985	1007	rBV	1062531	1851582	20.61%	2.622%
12	9.199	1050	1056	1059	rBV	19360	31163	0.35%	0.044%
13	9.228	1059	1061	1066	rVB3	10381	14210	0.16%	0.020%
14	9.499	1100	1107	1118	rBV	886351	1486289	16.54%	2.105%
15	10.034	1192	1198	1216	rBV	1138303	2115344	23.54%	2.996%
16	10.404	1254	1261	1274	rBV	1152391	1957700	21.79%	2.773%
17	11.687	1474	1479	1484	rBV2	21515	32113	0.36%	0.045%
18	12.016	1530	1535	1543	rBV2	10771	23008	0.26%	0.033%
19	13.087	1712	1717	1725	rVB3	41133	62694	0.70%	0.089%
20	13.287	1747	1751	1756	rVB	17877	27115	0.30%	0.038%
21	13.692	1814	1820	1834	rBV	2895683	4079613	45.40%	5.778%
22	13.975	1861	1868	1877	rBV	3020921	4489564	49.96%	6.359%
23	14.281	1913	1920	1937	rBV2	1870848	2800427	31.17%	3.966%
24	14.510	1954	1959	1975	rBV	135303	323043	3.60%	0.458%
25	15.086	2053	2057	2063	rVV	16223	22499	0.25%	0.032%
26	15.281	2083	2090	2108	rBV	4198857	5971058	66.45%	8.457%
27	15.422	2108	2114	2127	rVV	1373081	1993824	22.19%	2.824%
28	15.522	2127	2131	2137	rVB	51482	79431	0.88%	0.113%
29	16.828	2349	2353	2356	rBV3	6439	9411	0.10%	0.013%
30	17.039	2382	2389	2399	rBV	2394367	3456152	38.46%	4.895%
31	17.139	2399	2406	2428	rVB2	4536620	6698380	74.55%	9.487%
32	17.939	2538	2542	2550	rBV3	18132	30134	0.34%	0.043%
33	18.416	2618	2623	2632	rVB	384640	505612	5.63%	0.716%
34	18.545	2641	2645	2649	rBV5	12173	15451	0.17%	0.022%

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35	19.080	2731	2736	2741	rBV	42119	60457	0.67%	0.086%
36	19.239	2760	2763	2768	rBV6	10812	16739	0.19%	0.024%
37	19.333	2775	2779	2785	rVB	41473	55155	0.61%	0.078%
38	19.445	2792	2798	2815	rBV	5618069	7887825	87.78%	11.172%
39	19.686	2836	2839	2844	rVB	12424	15781	0.18%	0.022%
40	19.992	2887	2891	2896	rBV3	9847	14871	0.17%	0.021%
41	21.045	3066	3070	3076	rBV3	16449	28240	0.31%	0.040%
42	21.257	3100	3106	3120	rBV	3151312	3963885	44.11%	5.614%
43	21.410	3129	3132	3137	rBV3	27670	33370	0.37%	0.047%
44	21.845	3202	3206	3210	rBV	63492	75877	0.84%	0.107%
45	22.304	3280	3284	3292	rBV	136146	181345	2.02%	0.257%
46	22.804	3364	3369	3374	rBV	174522	253122	2.82%	0.359%
47	23.345	3453	3461	3476	rBV	4782463	8985670	100.00%	12.727%
48	23.486	3477	3485	3495	rVB	2317076	4277874	47.61%	6.059%
49	23.992	3566	3571	3579	rVB	204091	355969	3.96%	0.504%
50	24.727	3691	3696	3706	rVB2	170087	358435	3.99%	0.508%
51	25.580	3836	3841	3855	rVB4	110753	279896	3.11%	0.396%

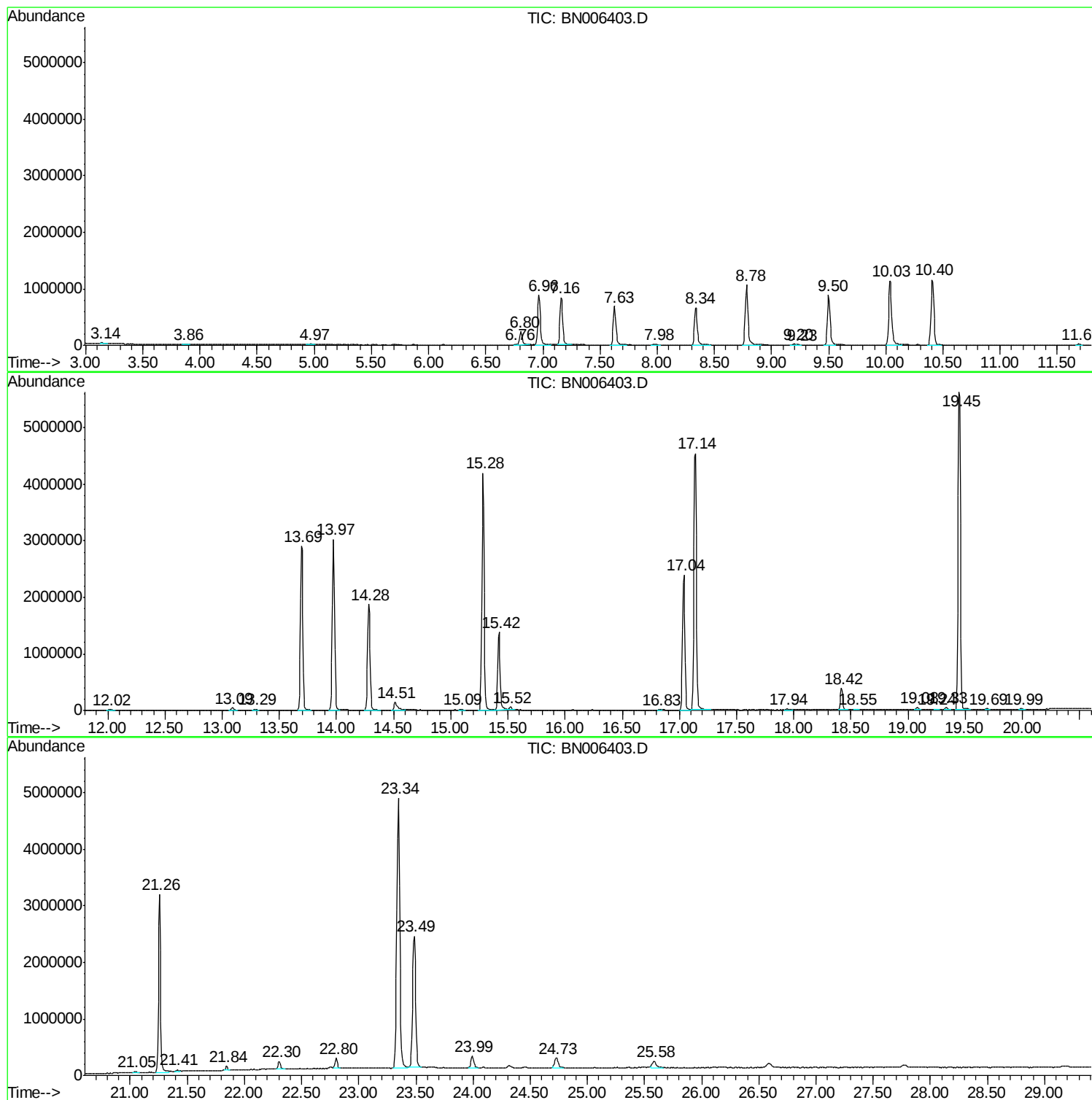
Sum of corrected areas: 70604347

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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



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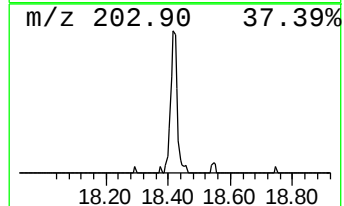
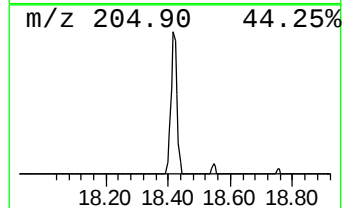
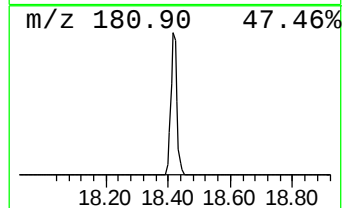
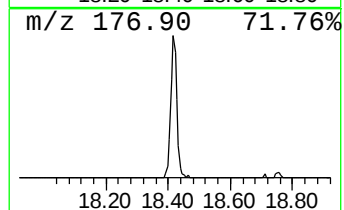
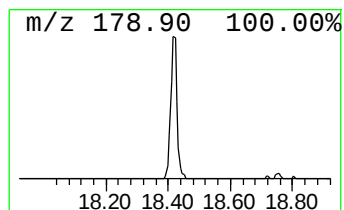
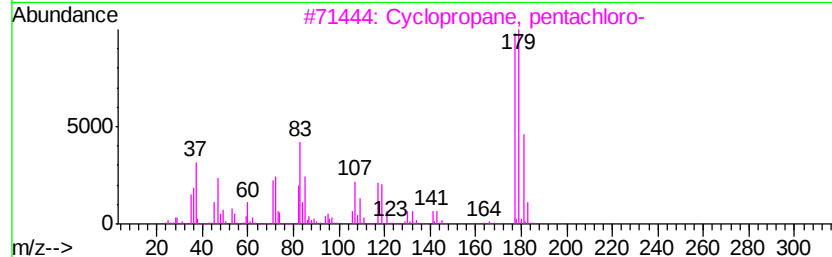
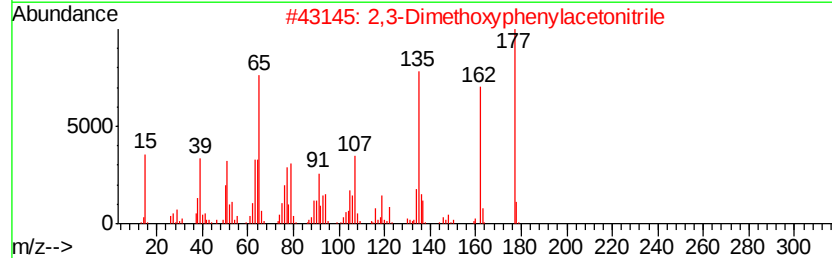
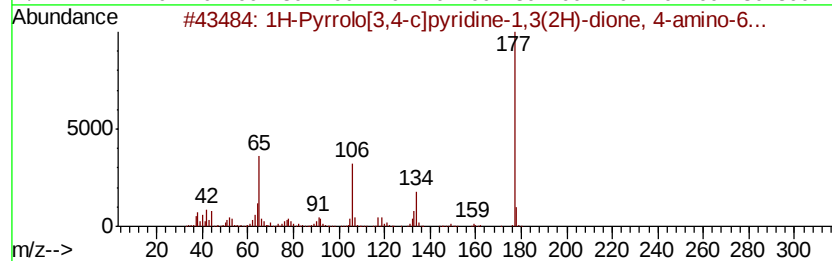
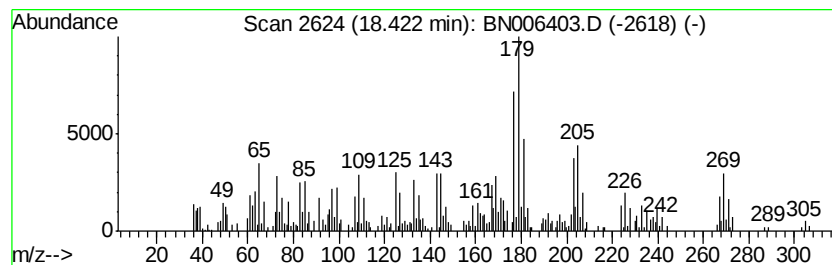
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.42	2.93 ng/ul	505612	Phenanthrene-d10	17.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Pyrrolo[3,4-c]pyridine-1,3(2H)...	177	C8H7N3O2	090004-20-9	38
2		2,3-Dimethoxyphenylacetonitrile	177	C10H11N02	004468-57-9	35
3		Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	22
4		6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	15
5		6-Bromohexanoic acid, 4-hexadecy...	418	C22H43BrO2	1000282-90-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	18.42	2.9	ng/ul	505612	4	17.04	3456150	20.0