

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010821\
 Data File : BM028352.D
 Acq On : 08 Jan 2021 16:49
 Operator : CG/JU
 Sample : M1028-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXK1

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_M\METHODS\SOM-EPA-BM010821MA.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	3.322	19	23	27	rBV	7065	10290	1.10%	0.121%
2	3.363	27	30	38	rVB	7573	10044	1.07%	0.119%
3	4.163	162	166	169	rVB	1563	1984	0.21%	0.023%
4	4.728	259	262	265	rVB	2933	3725	0.40%	0.044%
5	7.269	688	694	705	rVB2	46843	85049	9.08%	1.004%
6	7.445	718	724	732	rBB	130616	202401	21.61%	2.390%
7	7.651	752	759	767	rBB	153154	241009	25.73%	2.845%
8	8.128	834	840	846	rBV	130706	199521	21.30%	2.356%
9	8.181	846	849	854	rVB	9761	13036	1.39%	0.154%
10	8.833	954	960	968	rBB	122101	190360	20.32%	2.247%
11	9.298	1033	1039	1047	rBB	167285	275749	29.44%	3.255%
12	9.392	1051	1055	1059	rBB	2205	2814	0.30%	0.033%
13	9.692	1101	1106	1110	rBB	3197	4579	0.49%	0.054%
14	10.027	1156	1163	1170	rBV	146401	230337	24.59%	2.719%
15	10.563	1247	1254	1263	rBB	206576	327436	34.96%	3.866%
16	10.951	1313	1320	1327	rBB	174736	282704	30.18%	3.338%
17	11.080	1336	1342	1349	rBB	10107	14412	1.54%	0.170%
18	12.527	1584	1588	1593	rBB	2712	3849	0.41%	0.045%
19	13.574	1762	1766	1768	rBV2	1027	1031	0.11%	0.012%
20	14.163	1859	1866	1871	rBV	359619	488938	52.20%	5.772%
21	14.204	1871	1873	1878	rVB	7671	8122	0.87%	0.096%
22	14.457	1909	1916	1923	rBV	442804	615300	65.69%	7.264%
23	14.639	1943	1947	1950	rBV2	1030	956	0.10%	0.011%
24	14.757	1960	1967	1974	rBV	246262	359496	38.38%	4.244%
25	14.933	1991	1997	2006	rVB	44592	60738	6.48%	0.717%
26	15.580	2104	2107	2109	rVB2	1538	1503	0.16%	0.018%
27	15.745	2128	2135	2142	rBV	527742	739052	78.90%	8.725%
28	15.851	2148	2153	2160	rBV	199884	259120	27.66%	3.059%
29	15.980	2171	2175	2180	rBV2	4488	5281	0.56%	0.062%
30	16.433	2249	2252	2254	rBV	921	954	0.10%	0.011%
31	16.515	2262	2266	2269	rBV2	1543	1701	0.18%	0.020%
32	16.709	2295	2299	2303	rBV	2125	2561	0.27%	0.030%
33	17.215	2380	2385	2390	rVB4	1861	2833	0.30%	0.033%
34	17.274	2390	2395	2397	rBV3	1196	1729	0.18%	0.020%

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35	17.480	2424	2430	2437	rVB	298190	405337	43.27%	4.785%
36	17.580	2441	2447	2458	rVV2	599726	822660	87.83%	9.712%
37	18.339	2571	2576	2580	rBV	10195	11669	1.25%	0.138%
38	19.103	2702	2706	2709	rVB	4365	4925	0.53%	0.058%
39	19.433	2758	2762	2763	rBV2	1149	953	0.10%	0.011%
40	19.480	2767	2770	2774	rVB	5648	6552	0.70%	0.077%
41	19.539	2776	2780	2787	rVV	40318	45080	4.81%	0.532%
42	19.597	2787	2790	2793	rBV2	4027	4493	0.48%	0.053%
43	19.733	2809	2813	2816	rBV	3998	4529	0.48%	0.053%
44	19.844	2826	2832	2840	rBV	724414	936690	100.00%	11.058%
45	20.521	2945	2947	2950	rBV2	1819	2236	0.24%	0.026%
46	21.297	3075	3079	3085	rBV	22714	36783	3.93%	0.434%
47	21.497	3111	3113	3116	rBV2	7062	6211	0.66%	0.073%
48	21.603	3126	3131	3136	rBV	346987	416308	44.44%	4.915%
49	23.785	3495	3502	3513	rVB	416741	768058	82.00%	9.068%
50	23.932	3521	3527	3538	rVB2	184312	349307	37.29%	4.124%

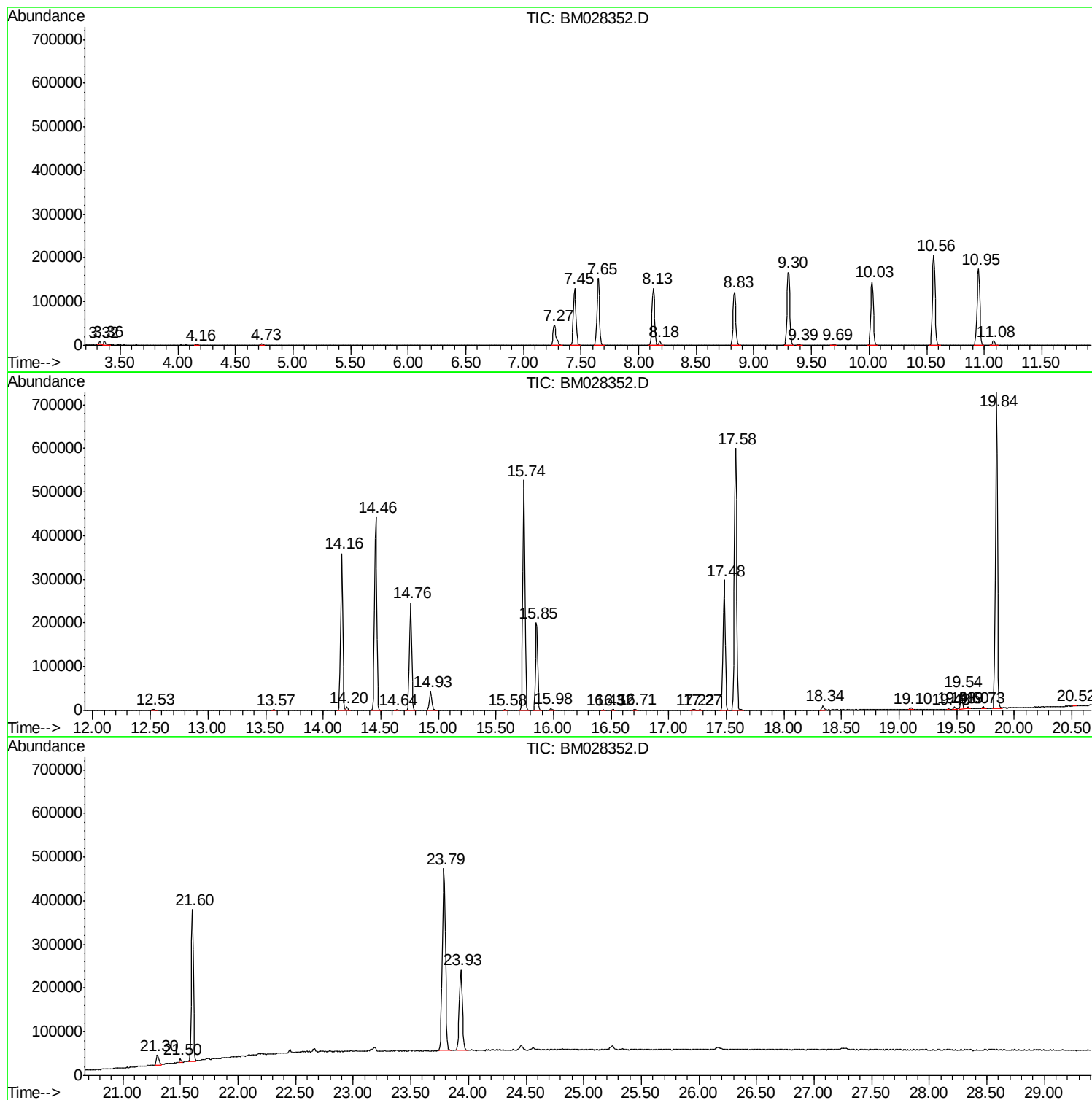
Sum of corrected areas: 8470405

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
Quant Title : SVOA CALIBRATION

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



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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.54	2.22 ng/ul	45080	Phenanthrene-d10	17.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	47
2	1,4,7,10,13,16,19,22-Octaoxacycl...	380	C16H28O10	1000221-60-1	45
3	2-[2-[2-[2-[2-(Trimethylsilyl...	354	C15H34O7Si	1000352-06-8	43
4	1H-Pyrimidine-2,4-dione, 1-(2-et...	232	C9H13FN2O4	1000310-13-7	38
5	Carbonic acid, butyl 2-pentyl ester	188	C10H20O3	1000357-84-0	37

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	19.54	2.2	ng/ul	45080	4	17.48	405337	20.0