

Quantitation Report (QT Reviewed)

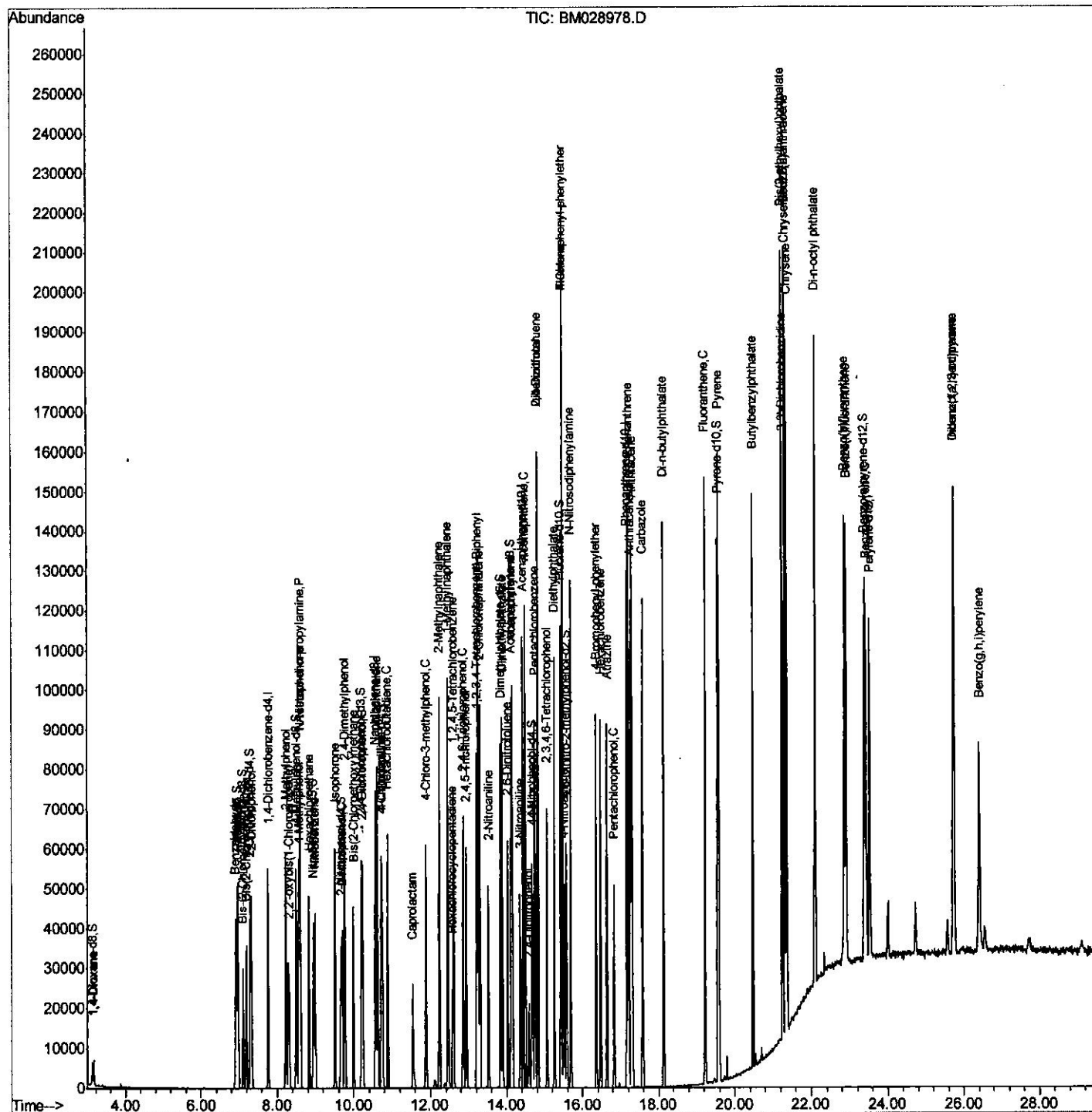
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030321\
 Data File : BM028978.D
 Acq On : 03 Mar 2021 16:28
 Operator : CG/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 Lab Sampled :
 SSTD02025

Manual Integrations
 APPROVED

Sohil
 3/3/2021 5:29:56 PM

Quant Time: Mar 03 16:59:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 03 10:15:41 2021
 Response via : Initial Calibration



Quantitation Report (Qedit)

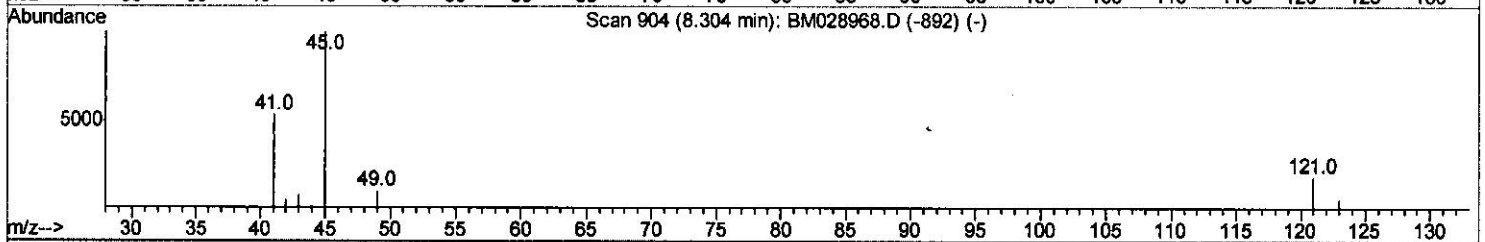
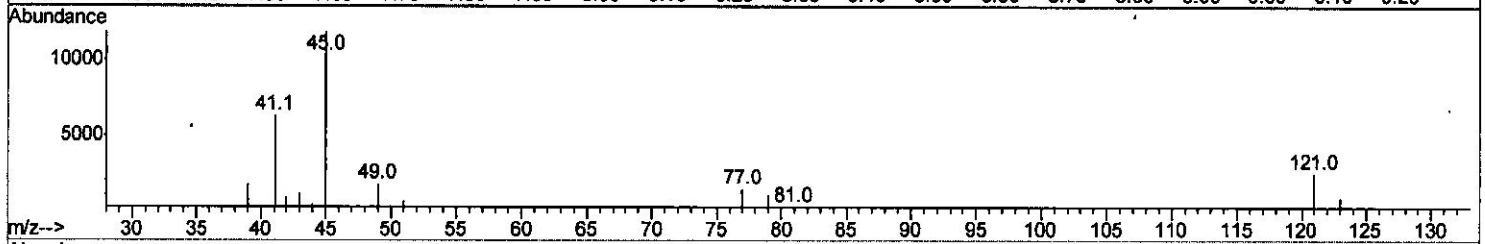
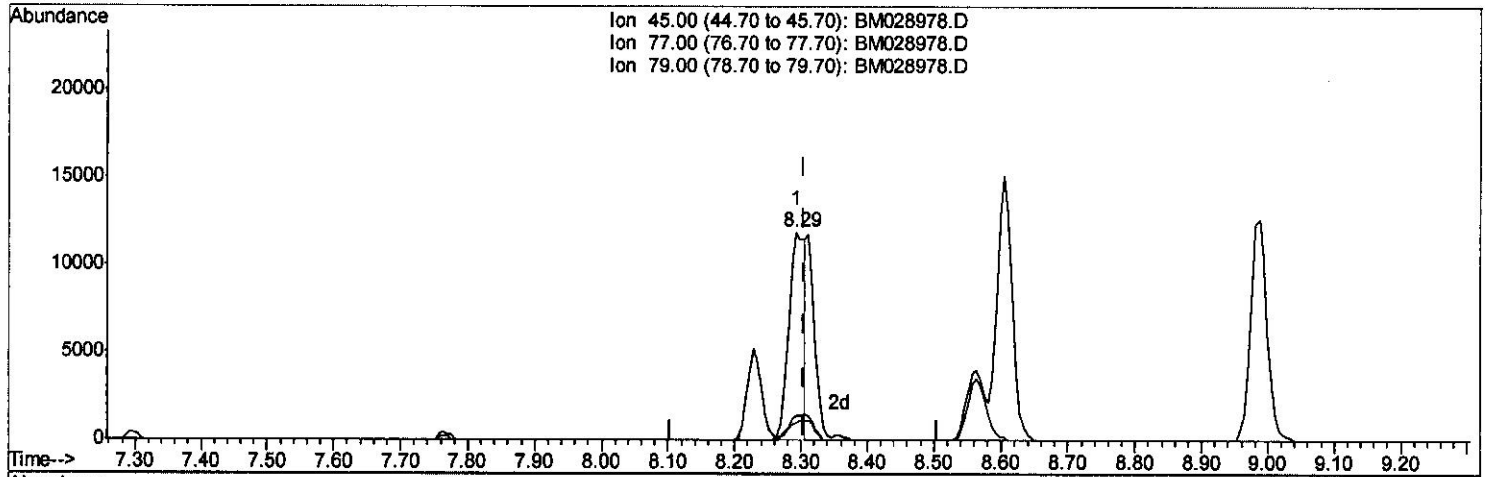
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TIC: BM028978.D

(12) 2,2'-oxybis(1-Chloropropane)

8.293min (-0.011) 15.36ng/ul

response 19700

Ion	Exp%	Act%
45.00	100	100
77.00	14.00	11.73
79.00	9.60	8.34
0.00	0.00	0.00

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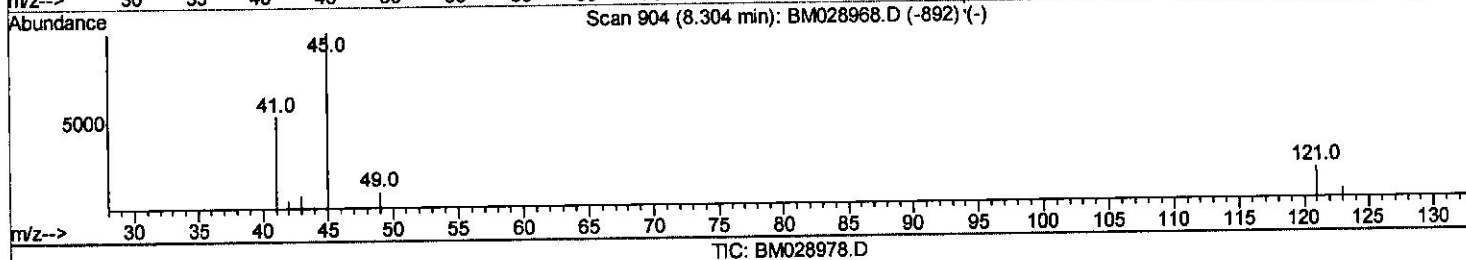
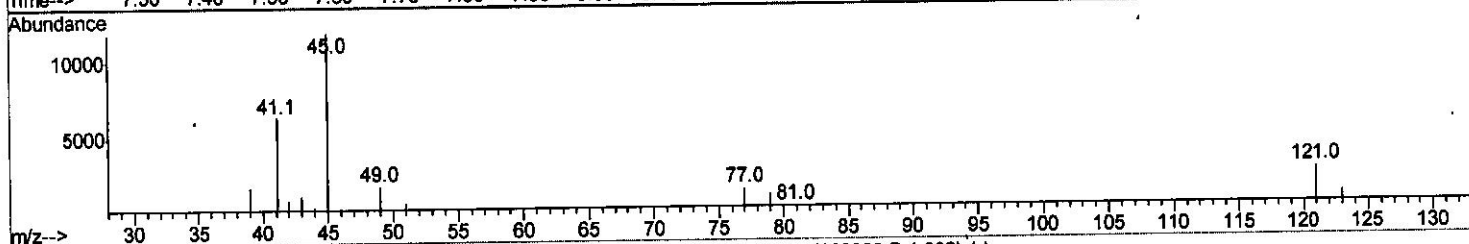
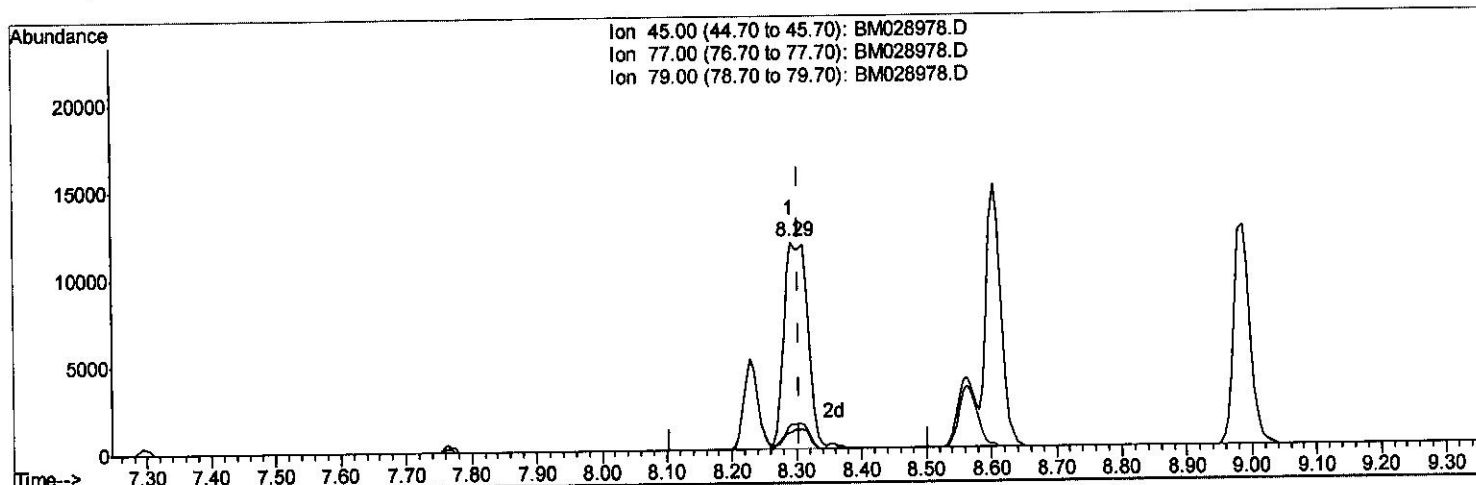
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(12) 2,2'-oxybis(1-Chloropropane)

8.293min (-0.011) 23.34ng/ul m

response 29941

Ion	Exp%	Act%
45.00	100	100
77.00	14.00	11.73
79.00	9.60	8.34
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	14275	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	58717	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	36140	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	71441	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	59500	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	51158	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2644	8.34	ng/uL	0.00
5) Phenol-d5	6.95	99	20813	20.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	12866	21.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	19555	21.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	17995	21.68	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	8740	20.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	9927	21.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	18564	21.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	24421	24.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	52704	21.21	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	67798	20.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	7945	18.38	ng/ul	0.00
58) Fluorene-d10	15.43	176	44562	20.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	7920	18.59	ng/ul	0.00
71) Anthracene-d10	17.27	188	66181	20.38	ng/ul	0.00
79) Pyrene-d10	19.56	212	65529	22.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	53956	20.76	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.15	88	2718	8.507	ng/uL	94
4) Benzaldehyde	6.91	77	13808	26.932	ng/ul	99
6) Phenol	6.98	94	22639	21.144	ng/ul	98
8) Bis(2-Chloroethyl)ether	7.20	93	17528	21.124	ng/ul	97
10) 2-Chlorophenol	7.33	128	19911	21.121	ng/ul	95
11) 2-Methylphenol	8.23	108	17033	21.077	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.29	45	29941m	23.339	ng/ul	
14) Acetophenone	8.60	105	29674	21.954	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.59	70	13891	23.226	ng/ul	91
16) 4-Methylphenol	8.56	108	18361	21.357	ng/ul	99
17) Hexachloroethane	8.83	117	8470	21.017	ng/ul	89
20) Nitrobenzene	8.99	77	21580	21.762	ng/ul	97
21) Isophorone	9.51	82	36718	21.933	ng/ul	99
23) 2-Nitrophenol	9.69	139	11434	21.531	ng/ul	96
24) 2,4-Dimethylphenol	9.76	107	22315	21.842	ng/ul	96
25) Bis(2-Chloroethoxy)methane	9.99	93	23190	21.174	ng/ul	96
27) 2,4-Dichlorophenol	10.23	162	18506	21.162	ng/ul	97
28) Naphthalene	10.62	128	62042	20.711	ng/ul	96
30) 4-Chloroaniline	10.75	127	24779	24.550	ng/ul	98
31) Hexachlorobutadiene	10.88	225	12346	21.650	ng/ul	94
32) Caprolactam	11.54	113	4834	20.663	ng/ul#	75
33) 4-Chloro-3-methylphenol	11.88	107	19322	21.924	ng/ul	98
34) 2-Methylnaphthalene	12.23	142	43532	21.263	ng/ul	99

3/11/21 JV

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.46	142	42345	21.485	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.61	216	22348	19.852	ng/ul	98
38) Hexachlorocyclopentadiene	12.57	237	7177	16.494	ng/ul	99
39) 2,4,6-Trichlorophenol	12.86	196	14590	20.510	ng/ul	93
40) 2,4,5-Trichlorophenol	12.94	196	15549	20.503	ng/ul	96
41) 1,1'-Biphenyl	13.26	154	55799	19.805	ng/ul	98
42) 2-Chloronaphthalene	13.30	162	43749	19.692	ng/ul	97
43) 2-Nitroaniline	13.53	65	12747	22.154	ng/ul	97
45) Dimethylphthalate	13.89	163	55207	21.303	ng/ul	98
46) 2,6-Dinitrotoluene	14.03	165	11076	21.702	ng/ul	96
48) Acenaphthylene	14.15	152	64400	20.360	ng/ul	100
49) 3-Nitroaniline	14.36	138	11039	22.231	ng/ul	98
50) Acenaphthene	14.49	153	46750	20.420	ng/ul	97
51) 2,4-Dinitrophenol	14.59	184	4782	16.699	ng/ul#	85
53) 4-Nitrophenol	14.69	109	7851	20.462	ng/ul	91
54) Dibenzofuran	14.83	168	64846	20.457	ng/ul	98
55) 2,4-Dinitrotoluene	14.82	165	16042	21.650	ng/ul	91
56) 2,3,4,6-Tetrachlorophenol	15.06	232	12029	20.494	ng/ul	96
57) Diethylphthalate	15.26	149	56088	21.408	ng/ul	98
59) Fluorene	15.48	166	53553	20.603	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.47	204	26887	20.956	ng/ul	94
61) 4-Nitroaniline	15.53	138	10377	20.283	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	15.59	198	8213	19.001	ng/ul#	88
65) N-Nitrosodiphenylamine	15.69	169	44769	20.399	ng/ul	96
66) 4-Bromophenyl-phenylether	16.37	248	14999	20.628	ng/ul	98
67) Hexachlorobenzene	16.48	284	17200	21.063	ng/ul	97
68) Atrazine	16.65	200	16080	20.823	ng/ul	98
69) Pentachlorophenol	16.83	266	8213	18.730	ng/ul	92
70) Phenanthrene	17.22	178	79424	20.282	ng/ul	100
72) Anthracene	17.31	178	83073	20.585	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.22	216	22650	20.207	ng/uL	96
74) Pentachlorobenzene	14.75	250	21026	20.365	ng/uL	99
75) Carbazole	17.59	167	71119	19.951	ng/ul	98
76) Di-n-butylphthalate	18.13	149	93438	21.805	ng/ul	99
77) Fluoranthene	19.23	202	85226	19.960	ng/ul	99
80) Pyrene	19.59	202	89663	23.004	ng/ul	98
81) Butylbenzylphthalate	20.48	149	38431	22.739	ng/ul	95
82) 3,3'-Dichlorobenzidine	21.26	252	26272	21.894	ng/ul	98
83) Benzo(a)anthracene	21.32	228	77640	20.880	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.24	149	56167	22.247	ng/ul	98
85) Chrysene	21.37	228	74862	20.753	ng/ul	99
87) Di-n-octyl phthalate	22.11	149	91201	23.487	ng/ul	100
88) Benzo(b)fluoranthene	22.87	252	69759	20.985	ng/ul	98
89) Benzo(k)fluoranthene	22.92	252	68156	21.970	ng/ul	99
91) Benzo(a)pyrene	23.44	252	59945	20.761	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	25.74	276	71165	19.497	ng/ul	98
93) Dibenzo(a,h)anthracene	25.75	278	61445	19.723	ng/ul	98
94) Benzo(a,h,i)perylene	26.42	276	58731	19.263	ng/ul	95

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(#) = qualifier out of range (m) = manual integration (+) = signals summed						