

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023105.D
 Acq On : 10 Oct 2019 05:18
 Operator : JU
 Sample : K5177-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP97

Quant Time: Oct 10 05:53:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	183778	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	729665	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	404582	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	774487	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	776506	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	925315	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	15373	3.62	ng/uL	0.00
5) Phenol-d5	6.94	99	267191	16.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	165082	18.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	241645	18.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	183652	13.81	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	113886	20.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	124094	20.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	223205	18.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	215696	14.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	649658	20.69	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	756550	20.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	74063	11.94	ng/ul	0.00
58) Fluorene-d10	15.40	176	558925	20.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	62991	12.50	ng/ul	0.00
71) Anthracene-d10	17.24	188	797308	21.08	ng/ul	0.00
79) Pyrene-d10	19.54	212	925116	22.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	1055833	22.06	ng/ul	-0.01

Target Compounds

					Ovalue
6) Phenol	6.96	94	40715	2.392	ng/ul 97
45) Dimethylphthalate	13.86	163	216413	6.709	ng/ul 100
70) Phenanthrene	17.19	178	61308	1.326	ng/ul 98
77) Fluoranthene	19.20	202	143605	2.762	ng/ul 98
80) Pyrene	19.57	202	144730	2.629	ng/ul 98
83) Benzo(a)anthracene	21.31	228	87233	1.565	ng/ul 98
84) Bis(2-ethylhexyl)phthalate	21.25	149	162985	5.067	ng/ul 99
85) Chrysene	21.36	228	89747	1.746	ng/ul 99
88) Benzo(b)fluoranthene	22.90	252	114026	1.857	ng/ul# 92
91) Benzo(a)pyrene	23.47	252	91312	1.585	ng/ul# 92
94) Benzo(g,h,i)perylene	26.54	276	58788	1.191	ng/ul 98

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

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