

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101219\
 Data File : BP000658.D
 Acq On : 12 Oct 2019 11:31
 Operator : JU
 Sample : K5199-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPJ6

Quant Time: Oct 12 22:27:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 17:20:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	225687	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	862162	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	477878	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	874045	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	721693	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	757040	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.38	96	30677	5.64	ng/uL	0.00
5) Phenol-d5	6.38	99	527466	30.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	276947	31.82	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	446468	30.44	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	409544	30.79	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	214335	32.70	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	231814	33.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	396556	29.69	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	508958	34.26	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1109493	33.17	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1323600	32.16	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	117066	22.72	ng/ul	0.00
58) Fluorene-d10	10.32	176	925500	32.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	92269	22.17	ng/ul	0.00
71) Anthracene-d10	11.35	188	1336387	33.01	ng/ul	0.00
79) Pyrene-d10	12.73	212	1378664	33.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1269539	33.97	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.39	94	39925	2.275	ng/ul#	90
45) Dimethylphthalate	9.51	163	471415	14.143	ng/ul	99
70) Phenanthrene	11.32	178	54094	1.136	ng/ul	100
77) Fluoranthene	12.52	202	145418	2.979	ng/ul	98
80) Pyrene	12.75	202	152863	2.985	ng/ul#	93
83) Benzo(a)anthracene	13.96	228	95950	1.981	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	13.96	149	97092	3.491	ng/ul	100
85) Chrysene	13.99	228	87219	1.937	ng/ul	97
88) Benzo(b)fluoranthene	15.02	252	102564	2.271	ng/ul	98
91) Benzo(a)pyrene	15.38	252	79308	1.854	ng/ul	98

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

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