

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112619\
 Data File : BM023891.D
 Acq On : 26 Nov 2019 13:59
 Operator : JU
 Sample : K5815-03MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5460MSD

Quant Time: Nov 26 14:31:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 26 13:12:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	369556	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	1538841	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.16	164	944164	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.92	188	1903451	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1745699	20.00	ng/ul	0.00
86) Perylene-d12	23.27	264	2030506	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	51552	5.75	ng/uL	0.00
5) Phenol-d5	6.69	99	257225	7.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	549672	28.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	636730	26.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	426111	15.86	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	369454	33.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	417281	36.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	709869	26.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	50002	1.72	ng/ul	0.02
44) Dimethylphthalate-d6	13.58	166	2351143	31.93	ng/ul	0.00
47) Acenaphthylene-d8	13.85	160	2751586	32.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	77757	6.19	ng/ul	0.00
58) Fluorene-d10	15.16	176	1983476	30.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.30	200	323899	29.42	ng/ul	0.00
71) Anthracene-d10	17.01	188	2951564	32.69	ng/ul	0.00
79) Pyrene-d10	19.32	212	3104869	34.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.13	264	3493640	32.70	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.72	94	309013	8.904	ng/ul 96
10) 2-Chlorophenol	7.07	128	608512	24.180	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.31	70	618120	28.073	ng/ul 97
33) 4-Chloro-3-methylphenol	11.58	107	666449	23.646	ng/ul 99
50) Acenaphthene	14.22	153	1822635	30.362	ng/ul 99
53) 4-Nitrophenol	14.41	109	60726	5.987	ng/ul 94
55) 2,4-Dinitrotoluene	14.55	165	608431	30.290	ng/ul 99
69) Pentachlorophenol	16.57	266	415773	25.587	ng/ul 99
80) Pyrene	19.34	202	3786912	33.560	ng/ul 95
84) Bis(2-ethylhexyl)phthalate	21.06	149	128513	2.382	ng/ul# 97

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

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