

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121620\
 Data File : BP004329.D
 Acq On : 16 Dec 2020 17:47
 Operator : CG/JU
 Sample : L5067-10MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54E8MSD

Quant Time: Dec 17 00:41:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 00:04:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	280417	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1145121	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	707696	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.25	188	1577255	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1668492	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	1797233	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	37404	4.69	ng/uL	0.00
5) Phenol-d5	7.00	99	744347	32.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	406052	28.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	592784	33.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.54	113	583693	33.30	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	299089	31.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	340548	44.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	592312	34.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	784155	37.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	1786783	33.03	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2274160	32.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	321314	35.17	ng/ul	0.00
58) Fluorene-d10	15.48	176	1526701	31.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	262814	34.73	ng/ul	0.00
71) Anthracene-d10	17.35	188	2481918	32.29	ng/ul	0.00
79) Pyrene-d10	19.59	212	2906653	33.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.55	264	3169498	33.48	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.03	94	1020639	42.139	ng/ul 99
10) 2-Chlorophenol	7.40	128	604118	32.731	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.64	70	463647	34.533	ng/ul 97
33) 4-Chloro-3-methylphenol	11.92	107	620484	38.239	ng/ul 100
45) Dimethylphthalate	13.93	163	77337	1.404	ng/ul 98
50) Acenaphthene	14.55	153	1439588	29.678	ng/ul 99
53) 4-Nitrophenol	14.70	109	243685	36.143	ng/ul 96
55) 2,4-Dinitrotoluene	14.85	165	533825	36.666	ng/ul 97
69) Pentachlorophenol	16.89	266	376968	37.266	ng/ul 98
80) Pyrene	19.62	202	3468849	30.821	ng/ul 98

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

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