

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122420\
 Data File : BM028262.D
 Acq On : 24 Dec 2020 16:03
 Operator : JU/CG
 Sample : L5114-23MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54R5MSD

Quant Time: Dec 24 17:24:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 24 15:09:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	87261	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	356224	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	208059	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	423694	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	407374	20.00	ng/ul	0.00
86) Perylene-d12	24.01	264	414241	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	13781	6.28	ng/uL	0.00
5) Phenol-d5	7.33	99	276327	37.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	168445	36.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	231055	37.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	222872	37.17	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	113422	40.60	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	126350	44.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	218915	38.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	315697	46.26	ng/ul	0.00
44) Dimethylphthalate-d6	14.22	166	658899	41.11	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	844955	42.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	116824	40.08	ng/ul	0.00
58) Fluorene-d10	15.80	176	554012	38.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	95960	38.03	ng/ul	0.00
71) Anthracene-d10	17.63	188	838299	39.87	ng/ul	0.00
79) Pyrene-d10	19.89	212	901990	39.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.86	264	940065	41.20	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.36	94	267627	36.423	ng/ul 100
10) 2-Chlorophenol	7.74	128	206382	32.620	ng/ul 98
15) N-Nitroso-di-n-propylamine	9.00	70	157602	34.823	ng/ul 99
33) 4-Chloro-3-methylphenol	12.27	107	204528	34.745	ng/ul 94
45) Dimethylphthalate	14.26	163	31686	1.935	ng/ul 98
50) Acenaphthene	14.88	153	486682	33.265	ng/ul 99
53) 4-Nitrophenol	15.00	109	79738	35.157	ng/ul 98
55) 2,4-Dinitrotoluene	15.17	165	161038	35.917	ng/ul 100
69) Pentachlorophenol	17.19	266	113087	36.133	ng/ul 98
80) Pyrene	19.92	202	988294	32.192	ng/ul 99

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

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