

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028166.D
 Acq On : 18 Dec 2020 19:52
 Operator : JU/CG
 Sample : L5068-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54G5MS

Quant Time: Dec 19 00:13:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 19 00:05:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	109527	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	435486	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	240318	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	487060	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	479149	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	501753	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	12772	4.64	ng/uL	0.00
5) Phenol-d5	7.35	99	233309	25.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	143799	24.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	199289	25.62	ng/ul	-0.01
13) 4-Methylphenol-d8	8.91	113	184538	24.52	ng/ul	-0.01
19) Nitrobenzene-d5	9.38	128	90035	26.36	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.11	143	98061	28.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	175550	24.94	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	246594	29.56	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	513508	27.74	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	649478	27.96	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	87670	26.04	ng/ul	0.00
58) Fluorene-d10	15.82	176	432458	26.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	67724	23.35	ng/ul	0.00
71) Anthracene-d10	17.65	188	667920	27.63	ng/ul	0.00
79) Pyrene-d10	19.91	212	729315	27.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.88	264	766602	27.74	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.38	94	247269	26.811	ng/ul 98
10) 2-Chlorophenol	7.76	128	191261	24.084	ng/ul 99
15) N-Nitroso-di-n-propylamine	9.02	70	136634	24.052	ng/ul 93
33) 4-Chloro-3-methylphenol	12.29	107	172794	24.012	ng/ul 100
45) Dimethylphthalate	14.27	163	70078	3.704	ng/ul 100
50) Acenaphthene	14.90	153	411734	24.364	ng/ul 98
53) 4-Nitrophenol	15.02	109	66618	25.429	ng/ul 96
55) 2,4-Dinitrotoluene	15.18	165	134504	25.972	ng/ul 94
69) Pentachlorophenol	17.20	266	90255	25.086	ng/ul 96
80) Pyrene	19.94	202	878245	24.322	ng/ul 98

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

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