

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022721\
 Data File : BM028927.D
 Acq On : 26 Feb 2021 19:59
 Operator : CG/JU
 Sample : M1482-06MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ6MSD

Quant Time: Feb 26 22:14:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 26 15:22:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	16723	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	66526	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	37478	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.18	188	74104	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	68911	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	70394	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	1805	4.86	ng/uL	0.00
5) Phenol-d5	6.96	99	7550	6.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	20085	29.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	25502	23.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	14668	15.09	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	14430	30.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	16179	30.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	26767	26.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	1779	1.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	85739	33.28	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	104587	30.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	2835	6.32	ng/ul	0.00
58) Fluorene-d10	15.43	176	72075	32.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	14522	32.86	ng/ul	0.00
71) Anthracene-d10	17.28	188	121579	36.09	ng/ul	0.00
79) Pyrene-d10	19.57	212	131305	38.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	135836	37.99	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.99	94	9051	7.216	ng/ul 98
10) 2-Chlorophenol	7.34	128	25901	23.454	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.59	70	21302	30.403	ng/ul 99
33) 4-Chloro-3-methylphenol	11.89	107	25354	25.391	ng/ul 99
50) Acenaphthene	14.50	153	70178	29.558	ng/ul 99
53) 4-Nitrophenol	14.69	109	2999	7.537	ng/ul 92
55) 2,4-Dinitrotoluene	14.83	165	27915	36.328	ng/ul# 82
69) Pentachlorophenol	16.84	266	16764	36.856	ng/ul 99
80) Pvrene	19.60	202	168877	37.410	ng/ul 99

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

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