

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040721\
 Data File : BM029407.D
 Acq On : 08 Apr 2021 14:46
 Operator : CG/JU
 Sample : M1881-15MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQF7MS

Quant Time: Apr 08 15:16:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 07 13:16:43 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	75785	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	302976	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	180304	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	343819	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	315933	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	330222	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8197	4.13	ng/uL	0.00
5) Phenol-d5	6.86	99	41470	6.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	105108	25.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	106093	22.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	72530	14.82	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	54753	26.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	55455	25.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	113631	25.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	20580	3.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	410143	31.76	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	487970	29.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	13018	5.50	ng/ul	0.00
58) Fluorene-d10	15.32	176	342287	31.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	47246	24.17	ng/ul	0.00
71) Anthracene-d10	17.16	188	532153	34.05	ng/ul	0.00
79) Pyrene-d10	19.46	212	568907	37.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	585045	34.72	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.89	94	48708	7.190	ng/ul 94
10) 2-Chlorophenol	7.25	128	115269	22.397	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.49	70	122665	28.750	ng/ul 99
33) 4-Chloro-3-methylphenol	11.75	107	137953	29.068	ng/ul 97
45) Dimethylphthalate	13.79	163	27533	2.074	ng/ul 98
50) Acenaphthene	14.39	153	357274	30.097	ng/ul 98
53) 4-Nitrophenol	14.53	109	15156	6.372	ng/ul 95
55) 2,4-Dinitrotoluene	14.69	165	111496	31.015	ng/ul 86
69) Pentachlorophenol	16.72	266	73955	33.971	ng/ul 97
80) Pyrene	19.49	202	759791	36.314	ng/ul 100

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

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