

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021643.D
 Acq On : 25 Jul 2019 19:14
 Operator : HP/JU
 Sample : K3831-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GAMR0MSD

Quant Time: Jul 26 01:17:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	133657	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	604572	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	432619	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1041032	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1283116	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1316298	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	11344	4.63	ng/uL	0.00
5) Phenol-d5	6.87	99	290612	25.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	176379	26.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	234019	26.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	124012	12.81	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	146554	32.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	141818	29.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	298819	27.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	132113	12.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1178148	31.78	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1335320	29.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	66246	10.42	ng/ul	0.00
57) Fluorene-d10	15.34	176	1107533	33.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	36793	5.64	ng/ul	0.00
70) Anthracene-d10	17.20	188	1740932	33.99	ng/ul	0.00
78) Pyrene-d10	19.50	212	2319858	37.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	2336889	33.25	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.90	94	309058	28.338	ng/ul 97
10) 2-Chlorophenol	7.26	128	246175	28.711	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.50	70	250718	35.067	ng/ul 99
28) Naphthalene	10.53	128	152639	4.982	ng/ul# 90
33) 4-Chloro-3-methylphenol	11.78	107	287562	26.934	ng/ul 99
34) 2-Methylnaphthalene	12.15	142	180665	7.626	ng/ul 96
44) Dimethylphthalate	13.81	163	435813	12.247	ng/ul 99
49) Acenaphthene	14.41	153	1048710	35.741	ng/ul 99
52) 4-Nitrophenol	14.59	109	58678	11.683	ng/ul 97
54) 2,4-Dinitrotoluene	14.73	165	384090	38.317	ng/ul# 85
68) Pentachlorophenol	16.74	266	135100	16.657	ng/ul 98
79) Pyrene	19.53	202	3176538	41.560	ng/ul 98

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

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