

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021638.D
 Acq On : 25 Jul 2019 16:12
 Operator : HP/JU
 Sample : K3831-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GAMR0MSD

Quant Time: Jul 25 17:34:37 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	172162	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	765070	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	502093	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1115278	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1175026	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1154808	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	14450	4.58	ng/uL	0.00
5) Phenol-d5	6.87	99	374050	25.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	235000	27.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	302712	26.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	154518	12.39	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	189890	33.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	179366	29.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	363672	26.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	156466	11.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1367269	31.78	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1540453	29.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	73232	9.92	ng/ul	0.00
57) Fluorene-d10	15.34	176	1245050	32.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	32687	4.68	ng/ul	0.00
70) Anthracene-d10	17.20	188	1846912	33.66	ng/ul	0.00
78) Pyrene-d10	19.50	212	2262379	39.45	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	2041744	33.11	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.90	94	397523	28.297	ng/ul 97
10) 2-Chlorophenol	7.27	128	320344	29.006	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.51	70	316816	34.401	ng/ul 99
28) Naphthalene	10.53	128	193376	4.988	ng/ul# 91
33) 4-Chloro-3-methylphenol	11.78	107	344212	25.477	ng/ul 100
34) 2-Methylnaphthalene	12.14	142	220519	7.356	ng/ul 98
44) Dimethylphthalate	13.81	163	500417	12.117	ng/ul 99
49) Acenaphthene	14.41	153	1225498	35.986	ng/ul 99
52) 4-Nitrophenol	14.59	109	62680	10.753	ng/ul 91
54) 2,4-Dinitrotoluene	14.73	165	439276	37.758	ng/ul# 86
68) Pentachlorophenol	16.75	266	128825	14.826	ng/ul 97
79) Pyrene	19.53	202	3135395	44.795	ng/ul 99

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

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