

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
 Data File : BN005767.D
 Acq On : 18 May 2019 23:23
 Operator : JU/SJ
 Sample : K2690-23MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5167MSD

Quant Time: May 20 04:05:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	105563	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	475980	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	332891	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	817602	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	879005	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1014155	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	14639	7.76	ng/uL	0.00
5) Phenol-d5	6.76	99	299906	36.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	165835	38.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	249120	37.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	256119	36.71	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	138894	40.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	160783	40.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	290958	38.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	357295	42.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1013781	39.58	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1257490	40.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	155644	43.14	ng/ul	0.00
57) Fluorene-d10	15.21	176	879188	39.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	160601	32.68	ng/ul	0.00
70) Anthracene-d10	17.07	188	1402838	39.72	ng/ul	0.00
78) Pyrene-d10	19.39	212	1669042	38.53	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1827711	40.18	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.79	94	301781	36.288 ng/ul	96
10) 2-Chlorophenol	7.14	128	245304	36.926 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.37	70	209126	38.772 ng/ul#	90
33) 4-Chloro-3-methylphenol	11.65	107	321330	38.777 ng/ul	95
44) Dimethylphthalate	13.68	163	254850	10.091 ng/ul	99
49) Acenaphthene	14.27	153	806778	39.732 ng/ul	99
52) 4-Nitrophenol	14.46	109	148315	44.011 ng/ul	94
54) 2,4-Dinitrotoluene	14.62	165	304056	38.129 ng/ul	90
56) Diethylphthalate	15.05	149	29363	1.149 ng/ul	96
68) Pentachlorophenol	16.63	266	179804	40.575 ng/ul	97
79) Pyrene	19.42	202	2059375	38.152 ng/ul#	90

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

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