

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042419\
 Data File : BN005264.D
 Acq On : 24 Apr 2019 23:21
 Operator : JU/SJ
 Sample : K2456-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHN8MSD

Quant Time: Apr 25 03:29:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	410413	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1863911	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1179079	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2634268	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1830803	20.00	ng/ul	-0.02
85) Perylene-d12	23.42	264	1920267	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	46566	5.48	ng/uL	0.00
5) Phenol-d5	6.77	99	1070536	33.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	629532	31.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	824631	33.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	870129	34.53	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	437689	38.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	493862	42.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	921879	34.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1275104	46.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3024917	35.34	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3684031	35.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	470689	34.83	ng/ul	0.00
57) Fluorene-d10	15.23	176	2554737	35.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	321552	27.14	ng/ul	0.00
70) Anthracene-d10	17.08	188	3852533	34.89	ng/ul	0.00
78) Pyrene-d10	19.40	212	3654895	39.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	3031084	36.12	ng/ul	-0.03

Target Compounds

					Qvalue
6) Phenol	6.80	94	1075193	32.429 ng/ul	99
10) 2-Chlorophenol	7.16	128	815338	31.970 ng/ul	99
15) N-Nitroso-di-n-propylamine	8.40	70	749196	34.731 ng/ul	93
33) 4-Chloro-3-methylphenol	11.65	107	1066073	35.985 ng/ul	96
44) Dimethylphthalate	13.70	163	1433752	16.811 ng/ul	99
49) Acenaphthene	14.29	153	2365231	33.535 ng/ul	100
52) 4-Nitrophenol	14.45	109	405578	33.062 ng/ul	89
54) 2,4-Dinitrotoluene	14.60	165	850100	40.044 ng/ul	94
56) Diethylphthalate	15.07	149	92973	1.087 ng/ul	99
68) Pentachlorophenol	16.63	266	551590	33.336 ng/ul	98
79) Pyrene	19.43	202	4493396	38.119 ng/ul	98

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

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