

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
 Data File : BN005370.D
 Acq On : 30 Apr 2019 14:26
 Operator : JU/SJ
 Sample : K2470-06MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5135MSD

Quant Time: May 01 08:07:40 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	7.59	152	325121	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1404157	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	923978	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2258901	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	2319991	20.00	ng/ul	-0.02
85) Perylene-d12	23.42	264	2610526	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	46054	6.84	ng/uL	0.00
5) Phenol-d5	6.78	99	829662	32.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	472999	29.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	661193	33.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	683146	34.22	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	344379	39.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	406555	46.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	704218	35.06	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.49	131	943725	45.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2542668	37.91	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2967346	36.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	455398	43.00	ng/ul	0.00
57) Fluorene-d10	15.23	176	2103131	37.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	449957	44.29	ng/ul	0.00
70) Anthracene-d10	17.08	188	3425537	36.17	ng/ul	0.00
78) Pyrene-d10	19.39	212	3995263	33.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	4082623	35.79	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.80	94	876423	33.368	ng/ul 96
10) 2-Chlorophenol	7.16	128	691053	34.206	ng/ul 95
15) N-Nitroso-di-n-propylamine	8.39	70	618182	36.176	ng/ul 87
33) 4-Chloro-3-methylphenol	11.65	107	870628	39.010	ng/ul 94
44) Dimethylphthalate	13.69	163	611856	9.155	ng/ul 99
49) Acenaphthene	14.29	153	1992904	36.058	ng/ul 99
52) 4-Nitrophenol	14.46	109	364750	37.943	ng/ul 92
54) 2,4-Dinitrotoluene	14.60	165	775686	46.627	ng/ul 88
56) Diethylphthalate	15.07	149	81370	1.214	ng/ul 94
68) Pentachlorophenol	16.63	266	608104	42.858	ng/ul 99
79) Pyrene	19.43	202	4977905	33.324	ng/ul 95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005370.D
Acq On : 30 Apr 2019 14:26
Operator : JU/SJ
Sample : K2470-06MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5135MSD

Quant Time: May 01 08:07:40 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

