

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052119\
 Data File : BN005826.D
 Acq On : 21 May 2019 16:01
 Operator : JU/SJ
 Sample : K2692-24MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5186MS

Quant Time: May 21 16:49:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 14:44:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	65794	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.32	136	271831	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.20	164	174895	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	434820	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	485761	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	598215	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	9227	7.85	ng/uL	-0.01
5) Phenol-d5	6.75	99	158145	31.10	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.90	67	87627	33.03	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.09	132	134293	32.84	ng/ul	-0.02
13) 4-Methylphenol-d8	8.27	113	131189	30.17	ng/ul	-0.01
19) Nitrobenzene-d5	8.70	128	67408	34.15	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.42	143	76065	33.38	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.96	165	141728	32.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	174160	36.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	494283	36.73	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	602194	36.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	66294	34.97	ng/ul	0.00
57) Fluorene-d10	15.20	176	425569	36.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	55249	21.14	ng/ul	0.00
70) Anthracene-d10	17.06	188	677414	36.06	ng/ul	0.00
78) Pyrene-d10	19.38	212	839395	35.07	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	989045	36.86	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	6.78	94	152694	29.459	ng/ul	95
10) 2-Chlorophenol	7.13	128	122900	29.683	ng/ul	91
15) N-Nitroso-di-n-propylamine	8.35	70	99307	29.540	ng/ul#	91
33) 4-Chloro-3-methylphenol	11.64	107	143959	30.420	ng/ul	93
44) Dimethylphthalate	13.66	163	172275	12.984	ng/ul	99
49) Acenaphthene	14.26	153	363350	34.059	ng/ul	99
52) 4-Nitrophenol	14.47	109	68419	38.644	ng/ul	89
54) 2,4-Dinitrotoluene	14.61	165	131296	31.339	ng/ul	99
68) Pentachlorophenol	16.63	266	79604	33.777	ng/ul	98
79) Pyrene	19.42	202	997101	33.426	ng/ul#	86

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

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