

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014423.D
 Acq On : 25 Apr 2021 03:35
 Operator : CG/JU
 Sample : M2065-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG570

Quant Time: Apr 26 03:59:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 12:06:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	145653	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	629324	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	372237	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.07	188	803398	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	854570	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	846549	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	11426	2.99	ng/uL	0.00
4) Pyridine-d5	3.61	84	125150	12.34	ng/ul	0.00
7) Phenol-d5	6.85	99	260397	21.38	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	167687	23.00	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	230784	24.10	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	212364	23.01	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	123368	27.13	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	100126	22.48	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	220164	22.95	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	281882	19.81	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	709484	26.31	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	973374	30.00	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	65469	12.52	ng/ul	0.00
60) Fluorene-d10	15.32	176	674560	28.30	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	31503	7.33	ng/ul	0.00
73) Anthracene-d10	17.16	188	1041675	27.78	ng/ul	0.00
81) Pyrene-d10	19.46	212	1205084	29.05	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.35	264	1281257	28.53	ng/ul	0.00

Target Compounds

					Ovalue	
8) Phenol	6.88	94	16869	1.289	ng/ul	95
47) Dimethylphthalate	13.77	163	112272	4.010	ng/ul	99
72) Phenanthrene	17.11	178	66034	1.408	ng/ul#	94
80) Fluoranthene	19.13	202	107062	2.042	ng/ul	97
82) Pyrene	19.49	202	119811	2.146	ng/ul	97
86) Bis(2-ethylhexyl)phthalate	21.19	149	136678	4.576	ng/ul	99
87) Chrysene	21.29	228	58000	1.084	ng/ul#	95
90) Benzo(b)fluoranthene	22.82	252	62618	1.106	ng/ul#	59

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

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