

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091318\
 Data File : BN002680.D
 Acq On : 13 Sep 2018 17:56
 Operator : JU/SJ
 Sample : J4864-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0D08

Manual Integrations
 APPROVED

Sohil
 9/14/2018 5:15:48 PM

Quant Time: Sep 13 18:29:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 13 05:59:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	174840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	788633	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	458378	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	906388	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	647273	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	658500	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	15801m	4.27	ng/uL	0.00
5) Phenol-d5	6.85	99	177045	11.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	176804	17.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	215400	17.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	194688	15.19	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	119559	19.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	137285	20.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	243229	20.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	312179	23.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	744271	19.59	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	923697	19.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	54078	7.53	ng/ul	0.02
57) Fluorene-d10	15.29	176	621379	18.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	43568	7.55	ng/ul	0.00
70) Anthracene-d10	17.14	188	867601	20.04	ng/ul	0.00
78) Pyrene-d10	19.45	212	766907	24.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	660513	19.18	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.26	88	78308	19.760	ng/uL#	92
6) Phenol	6.88	94	76023	4.657	ng/ul	96
11) 2-Methylphenol	8.11	108	229375	18.616	ng/ul	100
16) 4-Methylphenol	8.43	108	113200	8.445	ng/ul	94
24) 2,4-Dimethylphenol	9.62	107	247095m	17.365	ng/ul	
28) Naphthalene	10.48	128	2015251	49.666	ng/ul	100
34) 2-Methylnaphthalene	12.09	142	208994	6.979	ng/ul	98
40) 1,1'-Biophenyl	13.12	154	43739	1.192	ng/ul	97
44) Dimethylphthalate	13.75	163	45931	1.232	ng/ul#	96
49) Acenaphthene	14.36	153	293665	9.380	ng/ul	98
53) Dibenzofuran	14.69	168	200022	4.529	ng/ul	96
58) Fluorene	15.35	166	200170	5.539	ng/ul	99
69) Phenanthrene	17.09	178	261621	5.236	ng/ul	99
74) Carbazole	17.45	167	98241	2.186	ng/ul	98

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

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