

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081420\
 Data File : BN011437.D
 Acq On : 14 Aug 2020 21:48
 Operator : CG/JU
 Sample : L3631-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFMN4

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:48:15 PM

Quant Time: Aug 17 02:04:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 01:29:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	268856	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	1055751	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	652835	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	1420181	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	1390621	20.00	ng/ul	0.00
86) Perylene-d12	23.15	264	1447857	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	12141m	2.17	ng/uL	0.00
5) Phenol-d5	6.64	99	213230	11.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	126332	13.04	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	198091	11.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	154690	10.02	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	99872	12.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	108108	11.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	188499	10.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	176026	8.47	ng/ul	0.00
44) Dimethylphthalate-d6	13.50	166	651908	12.82	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	721890	11.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	59748	6.94	ng/ul	0.00
58) Fluorene-d10	15.07	176	547002	12.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	65393	6.94	ng/ul	0.00
71) Anthracene-d10	16.92	188	802488	11.83	ng/ul	0.00
79) Pyrene-d10	19.23	212	904950	12.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	924383	11.50	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.67	94	29328	1.513	ng/ul 96
45) Dimethylphthalate	13.55	163	125295	2.401	ng/ul 98
70) Phenanthrene	16.87	178	465212	5.523	ng/ul 99
77) Fluoranthene	18.90	202	856978	8.314	ng/ul 99
80) Pyrene	19.26	202	746370	7.627	ng/ul 99
83) Benzo(a)anthracene	21.03	228	375159	4.055	ng/ul 97
84) Bis(2-ethylhexyl)phthalate	20.99	149	361525	7.262	ng/ul 98
85) Chrysene	21.08	228	448823	4.884	ng/ul 97
88) Benzo(b)fluoranthene	22.53	252	579843	5.728	ng/ul 96
89) Benzo(k)fluoranthene	22.57	252	176542m	1.756	ng/ul
91) Benzo(a)pyrene	23.06	252	353461	3.790	ng/ul# 94
92) Indeno(1,2,3-cd)pyrene	25.20	276	262964	2.200	ng/ul 95
94) Benzo(g,h,i)perylene	25.83	276	215596	2.176	ng/ul# 94

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

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