

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011496.D
 Acq On : 18 Aug 2020 22:06
 Operator : CG/JU
 Sample : L3668-07DL 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFT1DL

Manual Integrations
 APPROVED

mohammad
 8/19/2020 2:20:03 PM

Quant Time: Aug 19 09:46:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 19 02:19:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	164839	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	660660	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	364762	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	803672	20.00	ng/ul	0.00
78) Chrysene-d12	21.04	240	922252	20.00	ng/ul	0.00
86) Perylene-d12	23.15	264	828210	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	3496m	1.02	ng/uL	0.00
5) Phenol-d5	6.64	99	11194	0.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	30813	5.19	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	46009	4.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	26987	2.85	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	24497	4.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	25493	4.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.81	165	50478	4.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	3993	0.31	ng/ul	0.01
44) Dimethylphthalate-d6	13.49	166	185112	6.52	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	204006	5.97	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.07	176	176950	7.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	22654	4.25	ng/ul	0.00
71) Anthracene-d10	16.92	188	262579	6.84	ng/ul	0.00
79) Pyrene-d10	19.23	212	298479	6.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	298161	6.48	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.23	128	9487590	257.329	ng/ul	99
34) 2-Methylnaphthalene	11.85	142	460275	18.212	ng/ul	97
41) 1,1'-Biphenyl	12.89	154	116780	3.989	ng/ul	97
50) Acenaphthene	14.13	153	284798	11.492	ng/ul	96
54) Dibenzofuran	14.47	168	351873	9.790	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	14.70	232	11652	1.720	ng/ul#	90
59) Fluorene	15.12	166	187487	6.472	ng/ul	97
69) Pentachlorophenol	16.48	266	26990	4.627	ng/ul#	75
70) Phenanthrene	16.86	178	195870	4.109	ng/ul	97
75) Carbazole	17.23	167	948728	23.366	ng/ul	99

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

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