

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012625.D
 Acq On : 19 Nov 2020 10:33
 Operator : CG/JU
 Sample : L4753-06MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBG6MSD

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:30:40 AM

Quant Time: Nov 19 11:27:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 18 14:31:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	157419	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	629256	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	398024	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	858901	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	891626	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	958867	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	22269	5.04	ng/uL	0.00
5) Phenol-d5	6.63	99	78237	5.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	244511	28.98	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	258750	23.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	153549	13.12	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	151560	29.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	180822	31.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	291641	26.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	24699m	2.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1199209	36.89	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1346078	34.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	34556	5.68	ng/ul	0.00
58) Fluorene-d10	15.10	176	988674	34.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	205758	35.12	ng/ul	0.00
71) Anthracene-d10	16.95	188	1735013	39.76	ng/ul	0.00
79) Pyrene-d10	19.26	212	1948699	41.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2210489	42.18	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.66	94	86034	5.873	ng/ul 94
10) 2-Chlorophenol	7.01	128	248751	21.908	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.25	70	278167	30.557	ng/ul 95
33) 4-Chloro-3-methylphenol	11.51	107	294603	24.204	ng/ul 97
45) Dimethylphthalate	13.57	163	134637	4.112	ng/ul 99
50) Acenaphthene	14.16	153	841906	29.666	ng/ul 97
53) 4-Nitrophenol	14.33	109	35365	6.358	ng/ul 90
55) 2,4-Dinitrotoluene	14.49	165	343863	35.737	ng/ul 92
69) Pentachlorophenol	16.50	266	252151	37.175	ng/ul 86
80) Pyrene	19.29	202	2316407	36.489	ng/ul 99

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

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