

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012640.D
 Acq On : 19 Nov 2020 19:33
 Operator : CG/JU
 Sample : L4753-09DL2 25X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 DBG9DL2

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:31:09 AM

Quant Time: Nov 20 01:19:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 20 00:51:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	109497	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	421920	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	272679	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	582987	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	598828	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	662330	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.64	99	1821m	0.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	6490	1.11	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	6397	0.82	ng/ul	-0.01
13) 4-Methylphenol-d8	8.16	113	3068	0.38	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	3174	0.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	2760	0.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	5858	0.80	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.52	166	30631	1.38	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	30498	1.15	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.10	176	25538	1.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	2481	0.62	ng/ul	0.00
71) Anthracene-d10	16.95	188	42103	1.42	ng/ul	0.00
79) Pyrene-d10	19.26	212	46462	1.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	48872	1.35	ng/ul	-0.01

Target Compounds

				Ovalue	
28) Naphthalene	10.26	128	1175918	48.211	ng/ul 97
41) 1,1'-Biphenyl	12.93	154	23942	1.059	ng/ul# 96
50) Acenaphthene	14.16	153	98638	5.073	ng/ul 96
54) Dibenzofuran	14.50	168	68531	2.543	ng/ul 95
59) Fluorene	15.16	166	43176	1.917	ng/ul 99
70) Phenanthrene	16.89	178	44573	1.244	ng/ul 97
75) Carbazole	17.26	167	153386	4.946	ng/ul 99

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

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