

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012639.D
 Acq On : 19 Nov 2020 18:57
 Operator : CG/JU
 Sample : L4753-09DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 DBG9DL

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:31:06 AM

Quant Time: Nov 20 01:15:11 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	7.45	152	120895	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	479766	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	308033	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	677589	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	740712	20.00	ng/ul	-0.01
86) Perylene-d12	23.19	264	825342	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	839m	0.25	ng/uL	0.01
5) Phenol-d5	6.63	99	10411	0.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	36346	5.61	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	36941	4.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	20305	2.26	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	21040	5.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	21968	5.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	40685	4.90	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.52	166	175171	6.96	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	193345	6.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	2726m	0.58	ng/ul	0.02
58) Fluorene-d10	15.10	176	147647	6.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	20874	4.52	ng/ul	0.00
71) Anthracene-d10	16.95	188	253662	7.37	ng/ul	0.00
79) Pyrene-d10	19.26	212	288248	7.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	328953	7.29	ng/ul	-0.01

Target Compounds

					Ovalue	
28) Naphthalene	10.26	128	6492704	234.099	ng/ul	99
34) 2-Methylnaphthalene	11.88	142	72136	3.727	ng/ul	97
41) 1,1'-Biphenyl	12.92	154	136535	5.348	ng/ul	94
50) Acenaphthene	14.16	153	536019	24.405	ng/ul	96
54) Dibenzofuran	14.50	168	396322	13.017	ng/ul	96
59) Fluorene	15.16	166	255019	10.024	ng/ul	99
70) Phenanthrene	16.89	178	249430	5.987	ng/ul	100
75) Carbazole	17.26	167	935582	25.957	ng/ul	98

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

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