

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026080.D
 Acq On : 22 May 2020 14:51
 Operator : MA/SJ
 Sample : L2725-12DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 F9B23DL

Manual Integrations
 APPROVED

mohammad
 5/26/2020 10:11:11 AM

Quant Time: May 22 15:29:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 22 13:18:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	131401	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	513875	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	295543	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	651730	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	696060	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	725033	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2601m	0.60	ng/uL	0.01
5) Phenol-d5	6.69	99	9800	0.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	26240	3.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	25077	2.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	17427	1.94	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	13150	3.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	12277	2.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	29324	3.52	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.56	166	93514	3.95	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	100128	3.57	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.13	176	82521	4.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	7423	1.95	ng/ul	0.00
71) Anthracene-d10	16.98	188	133272	4.15	ng/ul	0.00
79) Pyrene-d10	19.28	212	149289	4.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	143914	3.73	ng/ul	0.00

Target Compounds

						Ovalue
11) 2-Methylphenol	7.95	108	10040	1.091	ng/ul	82
16) 4-Methylphenol	8.26	108	44181	4.413	ng/ul	85
24) 2,4-Dimethylphenol	9.46	107	28579m	2.483	ng/ul	
28) Naphthalene	10.30	128	1590863	50.633	ng/ul	99
50) Acenaphthene	14.20	153	70778	3.256	ng/ul	99
54) Dibenzofuran	14.54	168	43483	1.423	ng/ul	99
59) Fluorene	15.19	166	34957	1.414	ng/ul	99
70) Phenanthrene	16.93	178	57522	1.401	ng/ul	98
75) Carbazole	17.29	167	135627	3.980	ng/ul	95

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

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