

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026806.D
 Acq On : 21 Jul 2020 13:59
 Operator : JU/CG
 Sample : L3336-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-5

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:03:54 PM

Quant Time: Jul 21 14:52:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 10:10:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	87753	20.00	ng/ul	0.01
18) Naphthalene-d8	10.13	136	365850	20.00	ng/ul	0.08
36) Acenaphthene-d10	13.97	164	249277	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	537002	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	458372	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	408590	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	16029m	5.49	ng/uL	0.00
5) Phenol-d5	6.52	99	57797	7.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	166413	30.62	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	149895	24.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	111356	17.32	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	100228	34.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	113884	36.91	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.74	165	199561	33.03	ng/ul	0.04
29) 4-Chloroaniline-d4	10.25	131	15591m	2.45	ng/ul	0.04
44) Dimethylphthalate-d6	13.40	166	719331	36.17	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	843939	35.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.25	143	22557	7.86	ng/ul	0.02
58) Fluorene-d10	14.97	176	615612	35.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	118232	35.24	ng/ul	0.00
71) Anthracene-d10	16.82	188	943131	35.66	ng/ul	0.00
79) Pyrene-d10	19.14	212	994034	41.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	826619	37.49	ng/ul	0.00

Target Compounds

					Ovalue	
11) 2-Methylphenol	7.77	108	83699	13.258	ng/ul	99
14) Acetophenone	8.14	105	13990	1.285	ng/ul#	95
16) 4-Methylphenol	8.10	108	107495	15.319	ng/ul	91
24) 2,4-Dimethylphenol	9.30	107	15514	1.887	ng/ul	97
27) 2,4-Dichlorophenol	9.80	162	65587	10.506	ng/ul#	89
28) Naphthalene	10.17	128	1628105	75.185	ng/ul	99
34) 2-Methylnaphthalene	11.74	142	26182	1.726	ng/ul	96
37) 1,2,4,5-Tetrachlorobenzene	12.12	216	58568	6.464	ng/ul	99
40) 2,4,5-Trichlorophenol	12.46	196	83109	14.208	ng/ul	98
45) Dimethylphthalate	13.44	163	65413	3.143	ng/ul#	96

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

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