

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032620\
 Data File : BM025819.D
 Acq On : 27 Mar 2020 03:20
 Operator : CG/JU
 Sample : L1968-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DL5

Manual Integrations
 APPROVED

mohammad
 3/30/2020 8:31:20 AM

Quant Time: Mar 27 05:30:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 27 00:56:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	201162	20.00	ng/ul	0.06
18) Naphthalene-d8	10.36	136	722698	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.20	164	437938	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	932521	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1029402	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1136188	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	7696m	1.61	ng/uL	0.00
5) Phenol-d5	6.76	99	90034	5.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	234991	25.93	ng/ul	0.02
9) 2-Chlorophenol-d4	7.11	132	285289	22.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	174648m	13.39	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	173815	32.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	189305	33.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	321202	27.51	ng/ul	0.01
29) 4-Chloroaniline-d4	10.48	131	26252	1.94	ng/ul	0.01
44) Dimethylphthalate-d6	13.62	166	1073535	32.25	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1298544	32.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	35419	5.59	ng/ul	0.00
58) Fluorene-d10	15.20	176	930612	31.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	157483	27.68	ng/ul	0.00
71) Anthracene-d10	17.04	188	1477229	33.92	ng/ul	0.00
79) Pyrene-d10	19.34	212	1639134	33.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2043617	35.13	ng/ul	0.00

Target Compounds

					Ovalue
20) Nitrobenzene	8.77	77	3309665	252.912	ng/ul 98
23) 2-Nitrophenol	9.46	139	32676	5.095	ng/ul 100
37) 1,2,4,5-Tetrachlorobenzene	12.38	216	638118m	46.070	ng/ul
45) Dimethylphthalate	13.67	163	116546	3.364	ng/ul 97
73) 1,2,3,4-Tetrachlorobenzene	13.00	216	2031802	142.190	ng/uL 97
74) Pentachlorobenzene	14.53	250	62434	3.925	ng/uL 98

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

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