

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025710.D
 Acq On : 24 Mar 2020 02:43
 Operator : CG/JU
 Sample : L1890-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DD2

Manual Integrations
 APPROVED

mohammad
 3/24/2020 8:50:34 AM

Quant Time: Mar 24 04:17:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 04:07:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	193184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	777118	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	486355	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1067403	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1174313	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1375226	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	6724	1.46	ng/uL	0.00
5) Phenol-d5	6.76	99	111932	7.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	289331	33.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	346761	28.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	218592	17.45	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	218348	37.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	235795	38.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	419127	33.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	28346	1.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1477920	39.98	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1744827	39.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	51180	7.27	ng/ul	0.00
58) Fluorene-d10	15.21	176	1304179	40.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	229933	35.31	ng/ul	0.00
71) Anthracene-d10	17.06	188	2106448	42.25	ng/ul	0.00
79) Pyrene-d10	19.36	212	2330360	41.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2972769	42.22	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.78	94	31085	1.952	ng/ul 98
20) Nitrobenzene	8.75	77	45189	3.211	ng/ul 97
37) 1,2,4,5-Tetrachlorobenzene	12.39	216	154803m	10.064	ng/ul
45) Dimethylphthalate	13.67	163	91366	2.375	ng/ul# 97
73) 1,2,3,4-Tetrachlorobenzene	13.00	216	449183	27.463	ng/uL 97
74) Pentachlorobenzene	14.54	250	49563	2.722	ng/uL 98

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

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