

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025797.D
 Acq On : 26 Mar 2020 12:35
 Operator : CG/JU
 Sample : L1941-20DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DM0DL

Quant Time: Mar 26 15:19:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 00:45:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	120745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	466292	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.20	164	288698	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.95	188	626658	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	678224	20.00	ng/ul	-0.01
86) Perylene-d12	23.29	264	761782	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.75	99	12337	1.29	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.92	67	38919	7.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	41354	5.35	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	24843	3.17	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	26037	7.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	25441	6.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	47365	6.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	2744	0.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	179385	8.18	ng/ul	-0.01
47) Acenaphthylene-d8	13.89	160	205551	7.82	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.42	143	2521	0.60	ng/ul	0.00
58) Fluorene-d10	15.20	176	165221	8.58	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	14606	3.82	ng/ul	-0.01
71) Anthracene-d10	17.04	188	252014	8.61	ng/ul	-0.01
79) Pyrene-d10	19.34	212	274491	8.43	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.16	264	341408	8.75	ng/ul	-0.02

Target Compounds

					Ovalue
20) Nitrobenzene	8.75	77	218218	25.845 ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.38	216	59749	6.544 ng/ul	96
73) 1,2,3,4-Tetrachlorobenzene	12.99	216	178057	18.543 ng/uL	96

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

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