

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
 Data File : BM019375.D
 Acq On : 24 Mar 2019 05:00
 Operator : JU/SJ
 Sample : K2025-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0985

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:25:53 PM

Quant Time: Mar 25 02:00:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 00:34:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	172387	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	682257	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	384022	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	845068	20.00	ng/ul	-0.01
78) Chrysene-d12	21.23	240	926444	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	1027258	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14808	3.36	ng/uL	0.00
5) Phenol-d5	6.79	99	74052	4.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	216454	21.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	219719	18.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	138284	12.00	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	130099	26.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	144698	26.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	240792	23.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	20570	1.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	796166	25.69	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	985008	25.42	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.53	143	23539m	4.85	ng/ul	0.02
58) Fluorene-d10	15.26	176	677074	25.36	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.41	200	127798	22.87	ng/ul	0.00
71) Anthracene-d10	17.12	188	1113285	27.45	ng/ul	-0.01
79) Pyrene-d10	19.43	212	1263346	29.52	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.30	264	1474195	27.07	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.82	94	19173	1.197	ng/ul 96
10) 2-Chlorophenol	7.18	128	74982	6.340	ng/ul 98
20) Nitrobenzene	8.85	77	10170462	702.023	ng/ul 96
23) 2-Nitrophenol	9.53	139	8592	1.438	ng/ul# 88
27) 2,4-Dichlorophenol	10.09	162	258253m	25.570	ng/ul
30) 4-Chloroaniline	10.53	127	33750	2.612	ng/ul 99
37) 1,2,4,5-Tetrachlorobenzene	12.44	216	48434	3.964	ng/ul# 96
40) 2,4,5-Trichlorophenol	12.78	196	9024m	1.104	ng/ul
73) 1,2,3,4-Tetrachlorobenzene	13.05	216	173187	14.135	ng/uL 98

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

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