

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
 Data File : BM024149.D
 Acq On : 18 Dec 2019 13:13
 Operator : JU
 Sample : K6170-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BS7

Manual Integrations
 APPROVED

mohammad
 12/19/2019 11:15:33 AM

Quant Time: Dec 18 14:36:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	323841	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	1521054	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	1012906	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	2212676	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	2016754	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1994487	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	55171	7.53	ng/uL	0.00
5) Phenol-d5	6.65	99	231801	7.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	573691	31.20	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	580480	26.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	443781	17.70	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	363564	33.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	408031	33.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	717702	30.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	8828	0.31	ng/ul	0.04
44) Dimethylphthalate-d6	13.53	166	2545867	33.99	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	3045506	33.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	72286m	5.38	ng/ul	0.02
58) Fluorene-d10	15.12	176	2247094	34.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	361478	26.78	ng/ul	0.00
71) Anthracene-d10	16.97	188	3491385	34.68	ng/ul	0.00
79) Pyrene-d10	19.27	212	3832273	39.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	3566641	36.00	ng/ul	0.00

Target Compounds Ovalue

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

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