

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024270.D
 Acq On : 25 Dec 2019 01:01
 Operator : JU
 Sample : K6240-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFQW6

Manual Integrations
 APPROVED

mohammad
 12/26/2019 3:59:59 PM

Quant Time: Dec 25 04:01:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 03:33:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	323458	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1345293	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	766941	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1531708	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1368008	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1676630	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.99	96	36411	4.97	ng/uL	0.00
5) Phenol-d5	6.63	99	160759	5.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	410139	22.33	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	435293	19.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	288100	11.51	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	252370	26.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	279280	26.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	486372	23.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	20240m	0.81	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1630122	28.74	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1907155	28.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	54425m	5.34	ng/ul	0.02
58) Fluorene-d10	15.10	176	1420791	28.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	132274	14.16	ng/ul	0.00
71) Anthracene-d10	16.95	188	2176846	31.23	ng/ul	0.00
79) Pyrene-d10	19.26	212	2256228	34.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	2604259	31.27	ng/ul	0.00

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

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