

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023457.D
 Acq On : 29 Oct 2019 23:43
 Operator : JU
 Sample : K5426-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNK1

Quant Time: Oct 30 07:12:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 07:08:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	673558	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	2748818	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1603892	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	3153647	20.00	ng/ul	-0.02
78) Chrysene-d12	21.21	240	3146440	20.00	ng/ul	-0.02
86) Perylene-d12	23.40	264	3734291	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	55995	3.95	ng/uL	0.00
5) Phenol-d5	6.80	99	218062	3.85	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	575462	17.36	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	624287	14.12	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	379558	8.26	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	367742	17.77	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	389176	16.95	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	656658	14.55	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.55	131	848	0.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	2213154	18.17	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	2455453	17.60	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	55565	2.63	ng/ul	0.00
58) Fluorene-d10	15.27	176	1946946	18.88	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	280986	14.31	ng/ul	-0.02
71) Anthracene-d10	17.12	188	3326546	22.32	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3609538	20.86	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.26	264	4285917	22.53	ng/ul	-0.02

Target Compounds	Ovalue

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

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