

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
 Data File : BM023838.D
 Acq On : 21 Nov 2019 20:31
 Operator : JU
 Sample : K5851-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB1

Quant Time: Nov 22 06:17:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 21 16:09:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	324004	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.29	136	1315521	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	806420	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.92	188	1741657	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1718290	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	2100291	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	25938	3.30	ng/uL	0.00
5) Phenol-d5	6.70	99	478004	16.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	275393	16.23	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.05	132	386594	18.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	330449	14.03	ng/ul	-0.01
19) Nitrobenzene-d5	8.66	128	186605	19.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	207708	20.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	384322	17.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	423979	17.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.59	166	1212071	19.27	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	1427571	19.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	131570	12.26	ng/ul	0.00
58) Fluorene-d10	15.17	176	1092998	19.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	95093	9.44	ng/ul	0.00
71) Anthracene-d10	17.02	188	1713454	20.74	ng/ul	0.00
79) Pyrene-d10	19.33	212	1974976	22.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.14	264	2379474	21.53	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
14) Acetophenone	8.33	105	84081	2.288	ng/ul	99
45) Dimethylphthalate	13.64	163	450569	7.311	ng/ul	99
70) Phenanthrene	16.96	178	196667	2.050	ng/ul	98
77) Fluoranthene	18.99	202	339434	3.303	ng/ul#	95
80) Pyrene	19.36	202	308406	2.777	ng/ul	98
81) Butylbenzylphthalate	20.28	149	57293	1.629	ng/ul	98
83) Benzo(a)anthracene	21.12	228	134958	1.191	ng/ul	96
84) Bis(2-ethylhexyl)phthalate	21.07	149	106653	2.008	ng/ul	98
85) Chrysene	21.16	228	177084	1.660	ng/ul	96
88) Benzo(b)fluoranthene	22.64	252	257915	1.926	ng/ul#	91
91) Benzo(a)pyrene	23.19	252	158663	1.294	ng/ul#	85
94) Benzo(g,h,i)perylene	26.07	276	134339	1.265	ng/ul#	92

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

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