

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
 Data File : BM024076.D
 Acq On : 13 Dec 2019 01:33
 Operator : JU
 Sample : K6089-14
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BR2

Quant Time: Dec 13 11:03:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	390691	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1519493	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	847489	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.88	188	1635725	20.00	ng/ul	-0.01
78) Chrysene-d12	21.09	240	1531768	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	1869806	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	36292	4.13	ng/uL	0.00
5) Phenol-d5	6.66	99	573342	16.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	379778	19.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	479469	18.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	401860	14.87	ng/ul	-0.01
19) Nitrobenzene-d5	8.62	128	221875	18.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	240268	17.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	440496	17.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	351726	12.63	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	1309628	19.89	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	1580859	20.48	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.37	143	112179	10.13	ng/ul	0.00
58) Fluorene-d10	15.13	176	1127404	20.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	138482	13.49	ng/ul	0.00
71) Anthracene-d10	16.98	188	1614514	20.67	ng/ul	-0.01
79) Pyrene-d10	19.29	212	1748419	22.09	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.09	264	2136955	21.62	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Benzaldehyde	6.64	77	20266	1.124	ng/ul#	69
6) Phenol	6.69	94	150751	4.280	ng/ul	95
28) Naphthalene	10.29	128	171008	2.135	ng/ul	99
34) 2-Methylnaphthalene	11.92	142	147627	2.538	ng/ul	96
45) Dimethylphthalate	13.60	163	218893	3.396	ng/ul	99
70) Phenanthrene	16.93	178	191223	2.069	ng/ul	97
77) Fluoranthene	18.95	202	166313	1.678	ng/ul	99
80) Pyrene	19.32	202	170049	1.648	ng/ul	97
83) Benzo(a)anthracene	21.07	228	123746	1.209	ng/ul#	91
85) Chrysene	21.13	228	159113	1.655	ng/ul#	92
88) Benzo(b)fluoranthene	22.60	252	250406	2.166	ng/ul#	93
91) Benzo(a)pyrene	23.13	252	136696	1.250	ng/ul#	93

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

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