

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
 Data File : BM026975.D
 Acq On : 03 Aug 2020 10:06
 Operator : JU/CG
 Sample : PB130481BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK81

Quant Time: Aug 03 10:59:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 10:21:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	67309	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	257895	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	170209	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	374835	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	399877	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	414818	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.21	96	11754	7.97	ng/uL	0.00
5) Phenol-d5	6.84	99	192522	32.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	125532	31.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	144864	32.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	147388	32.48	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	65103	32.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	67683	36.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	140581	32.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	187454	35.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	443477	33.23	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	508801	29.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	71108	31.50	ng/ul	0.00
58) Fluorene-d10	15.29	176	366885	31.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	48662	29.12	ng/ul	0.00
71) Anthracene-d10	17.13	188	579382	30.93	ng/ul	0.00
79) Pyrene-d10	19.43	212	641929	30.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	727489	31.08	ng/ul	0.00

Target Compounds	Ovalue

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

