

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
 Data File : BM030070.D
 Acq On : 18 May 2021 18:02
 Operator : CG/JU
 Sample : PB136510BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK510

Quant Time: May 19 01:28:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 18 16:38:21 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	124721	20.00	ng/ul	0.00
20) Naphthalene-d8	10.29	136	560386	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.17	164	398286	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.92	188	857796	20.00	ng/ul	0.00
79) Chrysene-d12	21.11	240	889480	20.00	ng/ul	0.00
88) Perylene-d12	23.26	264	985496	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	27800	8.90	ng/uL	0.00
4) Pyridine-d5	3.45	84	259936	33.24	ng/ul	0.00
7) Phenol-d5	6.70	99	407201	35.11	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.87	67	269162	37.42	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	350307	39.13	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	338092	35.25	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	163664	42.38	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	186860	42.87	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	308067	35.25	ng/ul	0.00
31) 4-Chloroaniline-d4	10.45	131	461942	34.73	ng/ul	0.00
46) Dimethylphthalate-d6	13.59	166	1249507	40.47	ng/ul	0.00
49) Acenaphthylene-d8	13.86	160	1458138	37.27	ng/ul	0.00
54) 4-Nitrophenol-d4	14.41	143	131485	26.15	ng/ul	0.00
60) Fluorene-d10	15.17	176	1043774	39.83	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.31	200	181648	32.60	ng/ul	0.00
73) Anthracene-d10	17.02	188	1658636	38.40	ng/ul	0.00
81) Pyrene-d10	19.32	212	1909060	41.84	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.12	264	2111531	37.80	ng/ul	0.00

Target Compounds Ovalue

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

