

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050121\
 Data File : BM029771.D
 Acq On : 02 May 2021 06:53
 Operator : CG/JU
 Sample : M2127-24
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AA6

Quant Time: May 02 07:53:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 02 07:21:17 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng/ul	-7.58
20) Naphthalene-d8	0.00	136	0	0.00	ng/ul	-10.36
38) Acenaphthene-d10	14.22	164	319	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	617337	20.00	ng/ul	0.09
79) Chrysene-d12	21.16	240	922	20.00	ng/ul	0.00
88) Perylene-d12	23.18	264	876225	20.00	ng/ul	-0.14
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	5296	0.00	ng/uL	0.00
4) Pyridine-d5	3.50	84	315	0.00	ng/ul	0.00
7) Phenol-d5	6.76	99	23138	0.00	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	56020	0.00	ng/ul	0.00
11) 2-Chlorophenol-d4	7.11	132	84659	0.00	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	44892	0.00	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	45506	0.00	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	60208	0.00	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.99	165	107847	0.00	ng/ul	0.00
31) 4-Chloroaniline-d4	10.54	131	2328	0.00	ng/ul	0.04
46) Dimethylphthalate-d6	13.64	166	412591	16326.69	ng/ul	0.00
49) Acenaphthylene-d8	13.91	160	490683	15749.07	ng/ul	0.00
54) 4-Nitrophenol-d4	14.48	143	1239	370.66	ng/ul	0.02
60) Fluorene-d10	15.22	176	368197	16845.02	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.50	200	449	0.10	ng/ul	0.14
73) Anthracene-d10	17.06	188	622999	20.02	ng/ul	0.00
81) Pyrene-d10	19.36	212	786664	16707.90	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.18	264	871601	17.34	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.69	163	12916	527.001	ng/ul#	95
48) 2,6-Dinitrotoluene	13.65	165	797	161.337	ng/ul#	46
56) Dibenzofuran	14.64	168	263	8.750	ng/ul#	42
59) Diethylphthalate	15.06	149	795	34.172	ng/ul#	86
61) Fluorene	15.28	166	197	7.857	ng/ul#	76
80) Fluoranthene	19.03	202	1074	19.394	ng/ul#	81
82) Pyrene	19.39	202	1263	21.433	ng/ul#	77
83) Butylbenzylphthalate	20.31	149	374	18.291	ng/ul#	82
85) Benzo(a)anthracene	21.15	228	999	16.558	ng/ul#	52
86) Bis(2-ethylhexyl)phthalate	21.08	149	1034	32.954	ng/ul#	77
87) Chrysene	21.20	228	1061	17.598	ng/ul#	76

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

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