

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038920.D
 Acq On : 08 Mar 2023 06:53
 Operator : CG/JU
 Sample : 01746-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCAE1

Quant Time: Mar 08 07:27:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 04:25:35 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	319105	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1471279	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.633	164	932770	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	2029049	20.000	ng/u1	0.00
79) Chrysene-d12	21.556	240	1919328	20.000	ng/u1	0.00
88) Perylene-d12	24.009	264	2161724	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	37603	4.400	ng/uL	0.00
4) Pyridine-d5	3.805	84	211904	9.019	ng/u1	0.00
7) Phenol-d5	7.151	99	182375	6.096	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	607245	31.768	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	559768	25.110	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	358818	15.224	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	392078	37.960	ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	381928	39.462	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	655653	29.153	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	905994	24.168	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	2539234	35.147	ng/u1	0.00
49) Acenaphthylene-d8	14.327	160	2853125	33.789	ng/u1	0.00
54) 4-Nitrophenol-d4	14.816	143	80380	5.558	ng/u1	0.00
60) Fluorene-d10	15.627	176	2269365	35.617	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	366277	34.723	ng/u1	0.00
73) Anthracene-d10	17.480	188	3768454	37.665	ng/u1	0.00
81) Pyrene-d10	19.768	212	4479853	42.437	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.850	264	4470632	41.038	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.863	128	2054962	24.477	ng/u1	99
36) 2-Methylnaphthalene	12.469	142	69455	1.267	ng/u1	97
37) 1-Methylnaphthalene	12.686	142	215964	3.911	ng/u1#	99
43) 1,1'-Biphenyl	13.474	154	344019	4.676	ng/u1	99
50) Acenaphthylene	14.357	152	121631	1.299	ng/u1	99
52) Acenaphthene	14.698	153	2090463	32.429	ng/u1	99
56) Dibenzofuran	15.033	168	1060075	11.845	ng/u1	98
61) Fluorene	15.680	166	425551	5.671	ng/u1	98
71) Pentachlorophenol	17.021	266	24344	1.583	ng/u1	97
72) Phenanthrene	17.421	178	397996	3.395	ng/u1	100
77) Carbazole	17.786	167	5605987	50.574	ng/u1	100

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

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