

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120424\
 Data File : BM048827.D
 Acq On : 04 Dec 2024 10:52
 Operator : RC/JU
 Sample : P4776-02
 Misc : MDL-WATER-QT4-2024
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-QT4-2024-08

Quant Time: Dec 04 11:37:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 00:22:16 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.602	152	3444	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	9059	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.234	164	5140	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	8781	0.400	ng/ul	0.00
17) Chrysene-d12	21.181	240	4967	0.400	ng/ul	0.00
23) Perylene-d12	23.352	264	6359	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	2983	0.678	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.976	152	4635	0.425	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	7908m	0.516	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.206	88	661	0.127	ng/ul#	79
5) Naphthalene	10.420	128	1771	0.077	ng/ul#	79
7) 2-Methylnaphthalene	12.047	142	1034	0.078	ng/ul	95
8) 1-Methylnaphthalene	12.267	142	1010	0.072	ng/ul	93
10) Acenaphthylene	13.956	152	1625	0.072	ng/ul#	89
11) Acenaphthene	14.299	153	1257	0.077	ng/ul	98
12) Fluorene	15.302	166	1136	0.067	ng/ul#	95
14) Pentachlorophenol	16.698	266	91m	0.120	ng/ul	
15) Phenanthrene	17.027	178	1558	0.070	ng/ul#	84
16) Anthracene	17.124	178	1320	0.067	ng/ul#	82
19) Fluoranthene	19.044	202	1933	0.085	ng/ul#	83
20) Pyrene	19.411	202	2034	0.086	ng/ul#	86
21) Benzo(a)anthracene	21.166	228	934	0.067	ng/ul#	90
22) Chrysene	21.219	228	1864	0.084	ng/ul#	89
24) Benzo(b)fluoranthene	22.712	252	1250	0.070	ng/ul#	48
25) Benzo(k)fluoranthene	22.756	252	2045	0.082	ng/ul#	47
26) Benzo(a)pyrene	23.264	252	1414	0.077	ng/ul#	26
27) Indeno(1,2,3-cd)pyrene	25.531	276	1791	0.074	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.554	278	1312	0.073	ng/ul#	40
29) Benzo(g,h,i)perylene	26.175	276	1563	0.074	ng/ul#	79

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

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