

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
 Data File : BM046512.D
 Acq On : 11 Jul 2024 11:41
 Operator : MA/JU
 Sample : P3059-04MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GM5MS

Quant Time: Jul 12 04:20:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 04:18:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.518	152	1784	0.400	ng/ul	0.00
4) Naphthalene-d8	10.275	136	4453	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.159	164	2936	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.912	188	6662	0.400	ng/ul	0.00
17) Chrysene-d12	21.117	240	5719	0.400	ng/ul	0.00
23) Perylene-d12	23.262	264	7624	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	409	0.279	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.876	152	2594	0.361	ng/ul	0.00
18) Fluoranthene-d10	18.950	212	7243	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.155	88	1324	0.846	ng/ul#	75
5) Naphthalene	10.325	128	4108	0.363	ng/ul	99
7) 2-Methylnaphthalene	11.953	142	2914	0.366	ng/ul	99
8) 1-Methylnaphthalene	12.173	142	2908	0.358	ng/ul	99
10) Acenaphthylene	13.872	152	4772	0.357	ng/ul	99
11) Acenaphthene	14.223	153	3412	0.381	ng/ul	98
12) Fluorene	15.218	166	6737	0.608	ng/ul	93
14) Pentachlorophenol	16.566	266	2235	0.662	ng/ul	98
15) Phenanthrene	16.950	178	7282	0.383	ng/ul	100
16) Anthracene	17.043	178	6732	0.363	ng/ul	100
19) Fluoranthene	18.978	202	9112	0.388	ng/ul	98
20) Pyrene	19.340	202	9572	0.376	ng/ul	99
21) Benzo(a)anthracene	21.100	228	9494	0.375	ng/ul	99
22) Chrysene	21.152	228	9328	0.381	ng/ul	98
24) Benzo(b)fluoranthene	22.625	252	11226	0.369	ng/ul	98
25) Benzo(k)fluoranthene	22.669	252	11282	0.377	ng/ul	99
26) Benzo(a)pyrene	23.166	252	10034	0.400	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.387	276	16542	0.434	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.407	278	13062	0.433	ng/ul#	96
29) Benzo(g,h,i)perylene	26.031	276	13577	0.446	ng/ul	99

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

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