

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
 Data File : BM046545.D
 Acq On : 12 Jul 2024 13:33
 Operator : MA/JU
 Sample : P3087-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4DP9

Quant Time: Jul 12 14:05:26 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 05:09:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	1849	0.400	ng/ul	0.00
4) Naphthalene-d8	10.271	136	4618	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.155	164	3051	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.905	188	6884	0.400	ng/ul	0.00
17) Chrysene-d12	21.111	240	6499	0.400	ng/ul	# 0.00
23) Perylene-d12	23.256	264	7669	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	613	0.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.871	152	2031	0.273	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	5639	0.285	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.321	128	166951	14.211	ng/ul	94
10) Acenaphthylene	13.868	152	180683	13.009	ng/ul	96
11) Acenaphthene	14.215	153	107925	11.598	ng/ul	96
12) Fluorene	15.210	166	73435	6.378	ng/ul	98
15) Phenanthrene	16.947	178	122121	6.217	ng/ul	98
16) Anthracene	17.036	178	88784	4.631	ng/ul	98
19) Fluoranthene	18.974	202	176242	6.602	ng/ul#	97
20) Pyrene	19.337	202	217613	7.529	ng/ul	98
21) Benzo(a)anthracene	21.096	228	66176	2.302	ng/ul	99
22) Chrysene	21.146	228	117258	4.215	ng/ul	99
24) Benzo(b)fluoranthene	22.618	252	153102	4.998	ng/ul	90
25) Benzo(k)fluoranthene	22.662	252	123692	4.113	ng/ul#	90
26) Benzo(a)pyrene	23.159	252	162644	6.451	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.373	276	201117	5.242	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.393	278	127279	4.191	ng/ul	92
29) Benzo(g,h,i)perylene	26.017	276	137190	4.482	ng/ul	97

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

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