

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
 Data File : BM049028.D
 Acq On : 17 Dec 2024 19:25
 Operator : RC/JU
 Sample : P5155-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28T9

Quant Time: Dec 18 01:28:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 17 10:03:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	7165	0.400	ng/ul	0.00
4) Naphthalene-d8	10.332	136	20698	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	11019	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	23916m	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	20619m	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264	22046m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	27614	3.298	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	5178	0.196	ng/ul	0.00
18) Fluoranthene-d10	18.984	212	9061m	0.147	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.381	128	50746	0.956	ng/ul	99
7) 2-Methylnaphthalene	12.003	142	17214	0.531	ng/ul	99
8) 1-Methylnaphthalene	12.223	142	7260	0.220	ng/ul	99
10) Acenaphthylene	13.919	152	5659	0.122	ng/ul#	93
11) Acenaphthene	14.266	153	4119	0.117	ng/ul	99
12) Fluorene	15.256	166	3944	0.101	ng/ul#	93
15) Phenanthrene	16.989	178	77229m	1.178	ng/ul	
19) Fluoranthene	19.011	202	180212m	2.108	ng/ul	
20) Pyrene	19.374	202	163152m	1.770	ng/ul	
21) Benzo(a)anthracene	21.131	228	153438m	2.115	ng/ul	
22) Chrysene	21.181	228	209803m	2.556	ng/ul	
24) Benzo(b)fluoranthene	22.665	252	381160m	5.003	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	143988m	1.634	ng/ul	
26) Benzo(a)pyrene	23.215	252	177466m	2.519	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.450	276	184977m	1.869	ng/ul	
28) Dibenzo(a,h)anthracene	25.460	278	53688m	0.697	ng/ul	
29) Benzo(g,h,i)perylene	26.108	276	30714m	0.386	ng/ul	

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

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