

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049121.D
 Acq On : 21 Dec 2024 04:14
 Operator : RC/JU
 Sample : P5265-14DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Z9DL

Quant Time: Dec 21 04:42:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	11100	0.400	ng/ul	0.00
4) Naphthalene-d8	10.319	136	34512	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.195	164	21398	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	42942	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.146	240	38397	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264	44553	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	7650	0.598	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.920	152	1725	0.037	ng/ul	0.00
18) Fluoranthene-d10	18.982	212	4696	0.043	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.369	128	2121	0.025	ng/ul#	72
7) 2-Methylnaphthalene	11.991	142	4908	0.090	ng/ul	98
8) 1-Methylnaphthalene	12.216	142	5197	0.093	ng/ul	92
10) Acenaphthylene	13.932	152	2291	0.026	ng/ul#	1
12) Fluorene	15.250	166	6314	0.086	ng/ul#	56
15) Phenanthrene	16.984	178	48032	0.428	ng/ul#	76
19) Fluoranthene	19.015	202	11822	0.085	ng/ul#	73
20) Pyrene	19.373	202	20668	0.140	ng/ul#	82
21) Benzo(a)anthracene	21.132	228	2996	0.022	ng/ul#	1
22) Chrysene	21.161	228	17208	0.120	ng/ul#	14
29) Benzo(g,h,i)perylene	26.101	276	3904	0.025	ng/ul#	1

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

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