

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121824\
 Data File : BM049052.D
 Acq On : 18 Dec 2024 16:49
 Operator : RC/JU
 Sample : P5155-14DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28T9DL

Quant Time: Dec 18 17:25:46 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	7.565	152	6158	0.400	ng/ul	0.00
4) Naphthalene-d8	10.326	136	17773	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	10155	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.947	188	21126	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	18691	0.400	ng/ul	0.00
23) Perylene-d12	23.305	264	20316m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	4929	0.694	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	902	0.038	ng/ul	0.00
18) Fluoranthene-d10	18.979	212	1568	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.376	128	8681	0.195	ng/ul	98
7) 2-Methylnaphthalene	12.003	142	2914	0.103	ng/ul	96
8) 1-Methylnaphthalene	12.223	142	1250	0.043	ng/ul	98
10) Acenaphthylene	13.915	152	1050	0.025	ng/ul#	79
11) Acenaphthene	14.266	153	764	0.025	ng/ul	95
12) Fluorene	15.256	166	695	0.020	ng/ul#	86
15) Phenanthrene	16.989	178	13361	0.242	ng/ul	99
16) Anthracene	17.082	178	2484	0.049	ng/ul#	88
19) Fluoranthene	19.011	202	30363	0.449	ng/ul	99
20) Pyrene	19.374	202	29891	0.415	ng/ul	99
21) Benzo(a)anthracene	21.131	228	26477	0.407	ng/ul	97
22) Chrysene	21.181	228	37890	0.543	ng/ul	96
24) Benzo(b)fluoranthene	22.665	252	67197m	1.035	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	23781m	0.334	ng/ul	
26) Benzo(a)pyrene	23.209	252	31565	0.507	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.447	276	35829	0.407	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.460	278	10166	0.149	ng/ul#	83
29) Benzo(g,h,i)perylene	26.097	276	6055	0.085	ng/ul#	77

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

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