

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
 Data File : BM049038.D
 Acq On : 18 Dec 2024 01:23
 Operator : RC/JU
 Sample : P5155-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28T4

Quant Time: Dec 18 03:47:56 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	12599	0.400	ng/ul	0.00
4) Naphthalene-d8	10.331	136	38990	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.206	164	22092	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	47574m	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	38151m	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264	39335m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	38118	2.589	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.932	152	9581	0.193	ng/ul	0.00
18) Fluoranthene-d10	18.988	212	18751m	0.165	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.381	128	9440	0.094	ng/ul#	95
7) 2-Methylnaphthalene	12.003	142	5074	0.083	ng/ul	98
8) 1-Methylnaphthalene	12.229	142	2461	0.040	ng/ul	98
10) Acenaphthylene	13.924	152	5410	0.058	ng/ul#	88
11) Acenaphthene	14.266	153	1567	0.022	ng/ul	90
12) Fluorene	15.261	166	2159	0.028	ng/ul#	88
15) Phenanthrene	16.993	178	41546m	0.319	ng/ul	
16) Anthracene	17.082	178	10554m	0.091	ng/ul	
19) Fluoranthene	19.016	202	95741m	0.605	ng/ul	
20) Pyrene	19.378	202	83755m	0.491	ng/ul	
21) Benzo(a)anthracene	21.131	228	51109m	0.381	ng/ul	
22) Chrysene	21.184	228	58785m	0.387	ng/ul	
24) Benzo(b)fluoranthene	22.668	252	88635m	0.652	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	30907m	0.197	ng/ul	
26) Benzo(a)pyrene	23.215	252	56195m	0.447	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.450	276	48239m	0.273	ng/ul	
28) Dibenzo(a,h)anthracene	25.460	278	11596m	0.084	ng/ul	
29) Benzo(g,h,i)perylene	26.107	276	53790m	0.379	ng/ul	

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

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