

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049096.D
 Acq On : 20 Dec 2024 12:03
 Operator : RC/JU
 Sample : P5265-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Y8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 20 12:32:25 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	6635	0.400	ng/ul	0.00
4) Naphthalene-d8	10.321	136	19933	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.197	164	11031	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	25026m	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	17513m	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	18304m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	32875	4.296	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	7769	0.290	ng/ul	0.00
18) Fluoranthene-d10	18.979	212	14253m	0.287	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.370	128	7404	0.148	ng/ul	97
7) 2-Methylnaphthalene	11.992	142	5864	0.186	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	4214	0.130	ng/ul	100
10) Acenaphthylene	13.910	152	179127	3.918	ng/ul	99
11) Acenaphthene	14.257	153	7111	0.213	ng/ul	97
12) Fluorene	15.252	166	11536	0.306	ng/ul#	96
15) Phenanthrene	16.985	178	210568m	3.221	ng/ul	
16) Anthracene	17.074	178	115216m	1.920	ng/ul	
19) Fluoranthene	19.007	202	1182244m	18.671	ng/ul	
20) Pyrene	19.374	202	1059058m	15.683	ng/ul	
21) Benzo(a)anthracene	21.128	228	621801m	10.207	ng/ul	
22) Chrysene	21.181	228	547770m	8.379	ng/ul	
24) Benzo(b)fluoranthene	22.665	252	740749m	12.667	ng/ul	
25) Benzo(k)fluoranthene	22.700	252	264758m	4.126	ng/ul	
26) Benzo(a)pyrene	23.212	252	531878m	9.484	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.440	276	369779m	4.659	ng/ul	
28) Dibenzo(a,h)anthracene	25.450	278	92003m	1.492	ng/ul	
29) Benzo(g,h,i)perylene	26.091	276	350865m	5.497	ng/ul	

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

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