

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049123.D
 Acq On : 21 Dec 2024 05:26
 Operator : RC/JU
 Sample : P5265-10DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Z5DL

Manual Integrations
 APPROVED

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

Quant Time: Dec 22 23:05:43 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	11931	0.400	ng/ul	0.00
4) Naphthalene-d8	10.321	136	38631	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.197	164	22357	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	46503	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	39421	0.400	ng/ul	0.00
23) Perylene-d12	23.300	264	42655	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	8495	0.617	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1796	0.035	ng/ul	0.00
18) Fluoranthene-d10	18.979	212	3068	0.027	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.370	128	3361	0.035	ng/ul#	85
7) 2-Methylnaphthalene	11.998	142	1696	0.028	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	1328	0.021	ng/ul	96
10) Acenaphthylene	13.910	152	2901	0.031	ng/ul#	83
11) Acenaphthene	14.257	153	1825	0.027	ng/ul	95
12) Fluorene	15.252	166	1771	0.023	ng/ul#	90
15) Phenanthrene	16.985	178	37945	0.312	ng/ul	99
16) Anthracene	17.074	178	9130	0.082	ng/ul	95
19) Fluoranthene	19.007	202	106147	0.745	ng/ul	100
20) Pyrene	19.374	202	90708	0.597	ng/ul	98
21) Benzo(a)anthracene	21.128	228	46765	0.341	ng/ul	97
22) Chrysene	21.178	228	47102	0.320	ng/ul	96
24) Benzo(b)fluoranthene	22.662	252	59512m	0.437	ng/ul	
25) Benzo(k)fluoranthene	22.700	252	23356m	0.156	ng/ul	
26) Benzo(a)pyrene	23.206	252	41750	0.319	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.440	276	31763	0.172	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.450	278	7253	0.050	ng/ul#	44
29) Benzo(g,h,i)perylene	26.091	276	33870	0.228	ng/ul	96

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

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