

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049115.D
 Acq On : 21 Dec 2024 00:01
 Operator : RC/JU
 Sample : P5265-09DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Z4DL

Manual Integrations
 APPROVED

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

Quant Time: Dec 21 00:34:49 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	8397	0.400	ng/ul	0.00
4) Naphthalene-d8	10.319	136	25152	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.195	164	14118	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	28611	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	25708	0.400	ng/ul	0.00
23) Perylene-d12	23.306	264	29842	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	5992	0.619	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	1047	0.031	ng/ul	0.00
18) Fluoranthene-d10	18.978	212	1655	0.023	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.369	128	1270	0.020	ng/ul#	72
10) Acenaphthylene	13.909	152	1707	0.029	ng/ul#	79
15) Phenanthrene	16.984	178	14161	0.190	ng/ul	100
16) Anthracene	17.077	178	2943	0.043	ng/ul#	89
19) Fluoranthene	19.010	202	37467	0.403	ng/ul	99
20) Pyrene	19.373	202	34411	0.347	ng/ul	100
21) Benzo(a)anthracene	21.129	228	17619	0.197	ng/ul	98
22) Chrysene	21.181	228	20236	0.211	ng/ul	97
24) Benzo(b)fluoranthene	22.666	252	27067m	0.284	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	10853m	0.104	ng/ul	
26) Benzo(a)pyrene	23.209	252	18247	0.200	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.444	276	14822	0.115	ng/ul#	55
28) Dibenzo(a,h)anthracene	25.454	278	3406	0.034	ng/ul#	47
29) Benzo(g,h,i)perylene	26.094	276	16034	0.154	ng/ul	95

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

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