

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049167.D
 Acq On : 24 Dec 2024 04:03
 Operator : RC/JU
 Sample : P5302-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AP8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 04:30:54 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	7.552	152	5518	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.310	136	16467	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.187	164	9155	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.934	188	20400m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.140	240	18408m	0.400	ng/ul	0.00
23) Perylene-d12	23.294	264	18041m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	34712	5.455	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.915	152	8209	0.371	ng/ul	0.00
18) Fluoranthene-d10	18.974	212	18920	0.362	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.905	152	2573	0.068	ng/ul#	91
15) Phenanthrene	16.976	178	5150m	0.097	ng/ul	
19) Fluoranthene	19.002	202	16674	0.251	ng/ul	99
20) Pyrene	19.365	202	13951m	0.197	ng/ul	
21) Benzo(a)anthracene	21.122	228	6028	0.094	ng/ul	93
22) Chrysene	21.175	228	7817	0.114	ng/ul	95
24) Benzo(b)fluoranthene	22.656	252	12373m	0.215	ng/ul	
25) Benzo(k)fluoranthene	22.694	252	4311m	0.068	ng/ul	
26) Benzo(a)pyrene	23.200	252	7131	0.129	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.430	276	6306	0.081	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.437	278	1422	0.023	ng/ul#	21
29) Benzo(g,h,i)perylene	26.077	276	6550	0.104	ng/ul#	92

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

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