

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049145.D
 Acq On : 23 Dec 2024 14:24
 Operator : RC/JU
 Sample : P5226-11DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AN6DL

Manual Integrations
 APPROVED

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

Quant Time: Dec 23 14:55:04 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	7.556	152	6884	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.315	136	20107	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.192	164	11534	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.939	188	24019	0.400	ng/ul	-0.01
17) Chrysene-d12	21.143	240	20156	0.400	ng/ul	0.00
23) Perylene-d12	23.294	264	20466m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	5518	0.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1068	0.040	ng/ul	0.00
18) Fluoranthene-d10	18.974	212	2195	0.038	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.905	152	3309	0.069	ng/ul#	93
15) Phenanthrene	16.981	178	9490	0.151	ng/ul	98
16) Anthracene	17.070	178	1678	0.029	ng/ul#	82
19) Fluoranthene	19.002	202	29415	0.404	ng/ul	100
20) Pyrene	19.365	202	25122	0.323	ng/ul	99
21) Benzo(a)anthracene	21.125	228	11118m	0.159	ng/ul	
22) Chrysene	21.178	228	11766	0.156	ng/ul	96
24) Benzo(b)fluoranthene	22.659	252	16330m	0.250	ng/ul	
25) Benzo(k)fluoranthene	22.697	252	6603m	0.092	ng/ul	
26) Benzo(a)pyrene	23.203	252	10595	0.169	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.430	276	8654	0.098	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.440	278	1832	0.027	ng/ul#	30
29) Benzo(g,h,i)perylene	26.077	276	8545	0.120	ng/ul	92

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

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