

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
 Data File : BM048375.D
 Acq On : 01 Nov 2024 02:16
 Operator : RC/JU
 Sample : P4530-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H42

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/04/2024

Quant Time: Nov 03 07:04:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	4606	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.495	136	14797	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.353	164	8289	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.093	188	17176m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.275	240	16018m	0.400	ng/ul	-0.02
23) Perylene-d12	23.513	264	14536m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	16997	3.005	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.117	152	4113	0.218	ng/ul	-0.02
18) Fluoranthene-d10	19.126	212	11447	0.281	ng/ul	-0.01
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.070	152	3167	0.099	ng/ul	94
15) Phenanthrene	17.136	178	2377m	0.056	ng/ul	
16) Anthracene	17.224	178	3442m	0.086	ng/ul	
19) Fluoranthene	19.154	202	30090	0.545	ng/ul	99
20) Pyrene	19.512	202	42356	0.715	ng/ul	98
21) Benzo(a)anthracene	21.260	228	20824	0.434	ng/ul	98
22) Chrysene	21.313	228	26458	0.401	ng/ul	98
24) Benzo(b)fluoranthene	22.838	252	45670m	0.919	ng/ul	
25) Benzo(k)fluoranthene	22.879	252	15308m	0.260	ng/ul	
26) Benzo(a)pyrene	23.408	252	23124m	0.496	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.786	276	18182	0.279	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.793	278	4253	0.084	ng/ul#	73
29) Benzo(g,h,i)perylene	26.483	276	17834	0.324	ng/ul	100

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

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