

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
 Data File : BM048377.D
 Acq On : 01 Nov 2024 03:29
 Operator : RC/JU
 Sample : P4530-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H44

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 07:05:10 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	5118	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.495	136	16483	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.353	164	8799	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.093	188	17728m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.289	240	14605m	0.400	ng/ul	0.00
23) Perylene-d12	23.516	264	12525m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	23913	3.804	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.118	152	5371	0.256	ng/ul	-0.02
18) Fluoranthene-d10	19.126	212	11112	0.300	ng/ul	-0.01
Target Compounds				Qvalue		
19) Fluoranthene	19.154	202	1687	0.033	ng/ul#	46
21) Benzo(a)anthracene	21.280	228	1407	0.032	ng/ul#	83
22) Chrysene	21.324	228	1626	0.027	ng/ul#	87
24) Benzo(b)fluoranthene	22.841	252	2699m	0.063	ng/ul	
25) Benzo(k)fluoranthene	22.876	252	1188m	0.023	ng/ul	
26) Benzo(a)pyrene	23.411	252	1025	0.025	ng/ul#	2
27) Indeno(1,2,3-cd)pyrene	25.836	276	1247	0.022	ng/ul#	93
29) Benzo(g,h,i)perylene	26.524	276	1208	0.025	ng/ul#	42

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

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