

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
 Data File : BM046518.D
 Acq On : 11 Jul 2024 15:22
 Operator : MA/JU
 Sample : P3035-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4CX5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/13/2024

Quant Time: Jul 12 04:21:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 04:18:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	2967	0.400	ng/ul	0.00
4) Naphthalene-d8	10.275	136	7937	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.158	164	5260	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.908	188	11693m	0.400	ng/ul	0.00
17) Chrysene-d12	21.120	240	9961	0.400	ng/ul	0.00
23) Perylene-d12	23.265	264	10380m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	6850	2.810	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.876	152	2676	0.209	ng/ul	0.00
18) Fluoranthene-d10	18.945	212	6773	0.223	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	16.950	178	2961	0.089	ng/ul	93
19) Fluoranthene	18.978	202	9553	0.233	ng/ul#	98
20) Pyrene	19.345	202	7771m	0.175	ng/ul	
21) Benzo(a)anthracene	21.102	228	3735	0.085	ng/ul	93
22) Chrysene	21.155	228	4806	0.113	ng/ul	96
24) Benzo(b)fluoranthene	22.631	252	7204m	0.174	ng/ul	
25) Benzo(k)fluoranthene	22.669	252	2387m	0.059	ng/ul	
26) Benzo(a)pyrene	23.174	252	3846	0.113	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.387	276	3677	0.071	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.397	278	945	0.023	ng/ul#	1
29) Benzo(g,h,i)perylene	26.031	276	3694	0.089	ng/ul#	85

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

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