

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072324\
 Data File : BM046775.D
 Acq On : 23 Jul 2024 13:18
 Operator : MA/JU
 Sample : P3238-12DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BF8DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/24/2024
 Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 23 13:51:55 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 19 11:38:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.480	152	3216	0.400	ng/ul	0.00
4) Naphthalene-d8	10.237	136	15626	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.126	164	9812	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.878	188	19956	0.400	ng/ul	0.00
17) Chrysene-d12	21.088	240	9364	0.400	ng/ul	0.00
23) Perylene-d12	23.218	264	8914	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.109	96	1125	0.426	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.837	152	760	0.030	ng/ul	-0.01
18) Fluoranthene-d10	18.917	212	1634	0.057	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	16.920	178	18472	0.324	ng/ul	99
16) Anthracene	17.009	178	2869	0.052	ng/ul#	93
19) Fluoranthene	18.950	202	53940	1.402	ng/ul	99
20) Pyrene	19.312	202	36536	0.877	ng/ul#	98
21) Benzo(a)anthracene	21.070	228	13741	0.332	ng/ul	99
22) Chrysene	21.123	228	17766	0.443	ng/ul	98
24) Benzo(b)fluoranthene	22.587	252	24080m	0.676	ng/ul	
25) Benzo(k)fluoranthene	22.625	252	8180m	0.234	ng/ul	
26) Benzo(a)pyrene	23.124	252	7875	0.269	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.326	276	8638	0.194	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.340	278	2667	0.076	ng/ul#	57
29) Benzo(g,h,i)perylene	25.964	276	1549	0.044	ng/ul#	62

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

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