

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046099.D
 Acq On : 19 Jun 2024 23:07
 Operator : MA/JU
 Sample : P2695-13DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BL1DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/20/2024
 Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 19 23:37:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.434	152	2861	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.238	136	7779	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.090	164	4528	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.833	188	8930	0.400	ng/ul	-0.03
17) Chrysene-d12	21.029	240	7266	0.400	ng/ul	-0.02
23) Perylene-d12	23.121	264	8509m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	2641	0.673	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.877	152	440	0.042	ng/ul	0.01
18) Fluoranthene-d10	18.863	212	1191	0.055	ng/ul	-0.02
Target Compounds					Qvalue	
10) Acenaphthylene	13.808	152	539	0.025	ng/ul#	58
12) Fluorene	15.145	166	334	0.020	ng/ul#	92
15) Phenanthrene	16.875	178	6095	0.243	ng/ul	99
16) Anthracene	16.964	178	1163	0.062	ng/ul#	77
19) Fluoranthene	18.890	202	14259	0.453	ng/ul	100
20) Pyrene	19.253	202	10429	0.307	ng/ul	99
21) Benzo(a)anthracene	21.014	228	6053	0.216	ng/ul	94
22) Chrysene	21.064	228	6329	0.177	ng/ul	97
24) Benzo(b)fluoranthene	22.504	252	10281m	0.335	ng/ul	
25) Benzo(k)fluoranthene	22.539	252	3607m	0.099	ng/ul	
26) Benzo(a)pyrene	23.028	252	3438	0.121	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	25.185	276	3930	0.085	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.188	278	1206	0.035	ng/ul#	27

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

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