

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040645.D
 Acq On : 05 Jul 2023 17:43
 Operator : MA/JU
 Sample : 03245-22DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGJ0DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Sohil Jodhani 07/05/2023

Quant Time: Jul 05 20:31:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	6380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.717	136	23437	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.559	164	11002	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.307	188	20456	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240	12444	0.400	ng/ul	0.00
23) Perylene-d12	23.900	264	13318	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.312	96	2535	0.253	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.312	152	600	0.018	ng/ul	0.00
18) Fluoranthene-d10	19.338	212	834	0.021	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.767	128	1343	0.021	ng/ul#	71
10) Acenaphthylene	14.276	152	2487	0.051	ng/ul#	83
15) Phenanthrene	17.349	178	3646	0.057	ng/ul#	88
16) Anthracene	17.442	178	1829	0.034	ng/ul#	69
19) Fluoranthene	19.366	202	14583	0.276	ng/ul	99
20) Pyrene	19.728	202	14271	0.252	ng/ul	96
21) Benzo(a)anthracene	21.477	228	8704	0.207	ng/ul#	92
22) Chrysene	21.529	228	7527	0.157	ng/ul#	94
24) Benzo(b)fluoranthene	23.169	252	16594	0.322	ng/ul	85
25) Benzo(k)fluoranthene	23.201	252	5411m	0.107	ng/ul	
26) Benzo(a)pyrene	23.789	252	9812	0.211	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.390	276	9021	0.140	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.397	278	2046	0.040	ng/ul#	29
29) Benzo(g,h,i)perylene	27.158	276	8015	0.141	ng/ul#	88

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

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