

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
 Data File : BM046925.D
 Acq On : 30 Jul 2024 18:47
 Operator : MA/JU
 Sample : P3336-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E44

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Jul 31 00:00:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 04:18:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.447	152	4760	0.400	ng/ul	0.00
4) Naphthalene-d8	10.205	136	15038	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.095	164	7799	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.854	188	15055	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.070	240	6074	0.400	ng/ul	0.00
23) Perylene-d12	23.191	264	5294m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	7004	2.101	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.805	152	6210	0.260	ng/ul	0.00
18) Fluoranthene-d10	18.895	212	5887	0.298	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.249	128	4273	0.112	ng/ul	97
8) 1-Methylnaphthalene	12.102	142	676	0.025	ng/ul	98
11) Acenaphthene	14.160	153	1049	0.043	ng/ul	94
12) Fluorene	15.154	166	1484	0.049	ng/ul#	97
15) Phenanthrene	16.896	178	5000	0.116	ng/ul	99
16) Anthracene	16.985	178	1320	0.033	ng/ul#	81
19) Fluoranthene	18.928	202	2742	0.103	ng/ul#	90
20) Pyrene	19.290	202	1456	0.053	ng/ul#	79
22) Chrysene	21.108	228	567	0.022	ng/ul#	74

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

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