

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048196.D
 Acq On : 22 Oct 2024 17:11
 Operator : RC/JU
 Sample : P4380-05DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27H6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :mohammad ahmed 10/23/2024

Quant Time: Oct 22 17:47:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 22 10:58:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.767	152	6544	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.551	136	20650	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.400	164	12919	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.141	188	24128	0.400	ng/ul	-0.03
17) Chrysene-d12	21.312	240	19338	0.400	ng/ul	-0.02
23) Perylene-d12	23.571	264	17924m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.235	96	6440	0.724	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	2144	0.074	ng/ul	-0.04
18) Fluoranthene-d10	19.165	212	4935	0.088	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.601	128	645441	11.501	ng/ul	95
7) 2-Methylnaphthalene	12.223	142	43540	1.356	ng/ul	100
8) 1-Methylnaphthalene	12.443	142	36282	0.982	ng/ul	98
10) Acenaphthylene	14.118	152	39711	0.665	ng/ul	99
11) Acenaphthene	14.460	153	11709	0.275	ng/ul	99
12) Fluorene	15.450	166	20956	0.459	ng/ul	99
14) Pentachlorophenol	16.803	266	177	0.022	ng/ul	95
15) Phenanthrene	17.179	178	55590	0.912	ng/ul	99
16) Anthracene	17.272	178	5888m	0.102	ng/ul	
19) Fluoranthene	19.197	202	13069	0.172	ng/ul	98
20) Pyrene	19.555	202	8053	0.099	ng/ul#	93

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

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