

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032917.D
 Acq On : 23 Jul 2024 18:55
 Operator : MA/JU
 Sample : P3238-05DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BE8DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/24/2024
 Supervised By :mohammad ahmed 07/26/2024

Quant Time: Jul 24 01:11:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	5247	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.298	136	18247	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.173	164	10968	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.939	188	18318	0.400	ng/ul	-0.02
17) Chrysene-d12	21.163	240	12724	0.400	ng/ul	0.00
23) Perylene-d12	23.350	264	14430m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	3177	0.504	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.915	152	1040	0.038	ng/ul	-0.01
18) Fluoranthene-d10	18.984	212	1773	0.043	ng/ul	-0.01
Target Compounds						
					Qvalue	
11) Acenaphthene	14.238	153	795	0.022	ng/ul	97
15) Phenanthrene	16.981	178	8531	0.171	ng/ul	98
16) Anthracene	17.074	178	2058	0.050	ng/ul#	82
19) Fluoranthene	19.012	202	11498	0.222	ng/ul	97
20) Pyrene	19.374	202	9985	0.186	ng/ul#	93
21) Benzo(a)anthracene	21.149	228	4826	0.119	ng/ul#	87
22) Chrysene	21.199	228	4359	0.074	ng/ul#	89
24) Benzo(b)fluoranthene	22.695	252	6085m	0.120	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	2402m	0.039	ng/ul	
26) Benzo(a)pyrene	23.253	252	4346	0.099	ng/ul#	55
27) Indeno(1,2,3-cd)pyrene	25.578	276	3198	0.054	ng/ul#	89
29) Benzo(g,h,i)perylene	26.252	276	3143	0.063	ng/ul#	66

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

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