

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032375.D
 Acq On : 01 Jul 2024 23:08
 Operator : MA/JU
 Sample : P2934-03DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B61DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 01 23:46:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.608	152	7162	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.387	136	20257	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.258	164	11181	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.012	188	22381	0.400	ng/ul	-0.01
17) Chrysene-d12	21.212	240	20788	0.400	ng/ul	-0.01
23) Perylene-d12	23.427	264	25543	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	5314	0.668	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	1212	0.040	ng/ul	-0.01
18) Fluoranthene-d10	19.045	212	2731	0.044	ng/ul	-0.01
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.976	152	1623	0.035	ng/ul#	80
15) Phenanthrene	17.050	178	12434	0.203	ng/ul	97
16) Anthracene	17.143	178	2834	0.052	ng/ul#	76
19) Fluoranthene	19.078	202	30025	0.379	ng/ul	99
20) Pyrene	19.441	202	22822	0.276	ng/ul	97
21) Benzo(a)anthracene	21.197	228	14727	0.196	ng/ul#	89
22) Chrysene	21.250	228	14884	0.181	ng/ul#	89
24) Benzo(b)fluoranthene	22.763	252	23899m	0.215	ng/ul	
25) Benzo(k)fluoranthene	22.801	252	8508m	0.079	ng/ul	
26) Benzo(a)pyrene	23.330	252	8819	0.114	ng/ul#	52
27) Indeno(1,2,3-cd)pyrene	25.666	276	9566	0.079	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.666	278	2841	0.032	ng/ul#	1

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

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