

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027793.D
 Acq On : 21 Sep 2023 18:51
 Operator : MA/JU
 Sample : 04330-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYW7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :mohammad ahmed 09/25/2023

Quant Time: Sep 22 04:01:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	5232	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	17410	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	10221	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	23114	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	19704	0.400	ng/ul	# 0.00
23) Perylene-d12	24.068	264	17423	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	18260	2.771	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.407	152	8660	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	21902	0.364	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.434	178	6113	0.084	ng/ul#	89
19) Fluoranthene	19.445	202	10384	0.130	ng/ul#	95
20) Pyrene	19.813	202	25597m	0.312	ng/ul	
21) Benzo(a)anthracene	21.554	228	7421	0.097	ng/ul#	41
22) Chrysene	21.609	228	21889m	0.278	ng/ul	
24) Benzo(b)fluoranthene	23.293	252	13334m	0.172	ng/ul	
25) Benzo(k)fluoranthene	23.340	252	4445m	0.059	ng/ul	
26) Benzo(a)pyrene	23.956	252	13780	0.221	ng/ul#	8
27) Indeno(1,2,3-cd)pyrene	26.690	276	7010	0.088	ng/ul#	98
29) Benzo(g,h,i)perylene	27.512	276	19862	0.292	ng/ul#	68

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

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