

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033131.D
 Acq On : 31 Jul 2024 14:47
 Operator : MA/JU
 Sample : P3336-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7E44

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 31 15:53:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.491	152	2119	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.246	136	6217	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.134	164	4352	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.903	188	9955m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.154	240	10193	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264	7151m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.048	96	8655	3.229	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.884	152	2118	0.209	ng/ul	-0.04
18) Fluoranthene-d10	18.954	212	5678	0.197	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.301	128	1430	0.090	ng/ul#	89
8) 1-Methylnaphthalene	12.181	142	249	0.021	ng/ul	93
11) Acenaphthene	14.199	153	496	0.037	ng/ul#	89
12) Fluorene	15.203	166	674	0.043	ng/ul#	93
15) Phenanthrene	16.941	178	2703m	0.101	ng/ul	
16) Anthracene	17.034	178	895m	0.037	ng/ul	
19) Fluoranthene	18.986	202	2696	0.080	ng/ul#	68
20) Pyrene	19.344	202	1721	0.048	ng/ul#	21
22) Chrysene	21.195	228	950	0.023	ng/ul#	79

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

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