

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033078.D
 Acq On : 29 Jul 2024 21:26
 Operator : MA/JU
 Sample : P3347-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AZ4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 29 23:07:59 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 : Mon Jul 29 23:04:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.499	152	2472	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.257	136	9000	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.143	164	6125	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.907	188	14449m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.134	240	13572m	0.400	ng/ul	-0.03
23) Perylene-d12	23.311	264	13209m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	12744	4.076	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.879	152	4119	0.280	ng/ul	-0.03
18) Fluoranthene-d10	18.954	212	14757	0.384	ng/ul	-0.03
Target Compounds						Qvalue
5) Naphthalene	10.306	128	2139	0.093	ng/ul#	91
10) Acenaphthylene	13.861	152	846	0.034	ng/ul#	40
11) Acenaphthene	14.208	153	910	0.048	ng/ul	94
12) Fluorene	15.203	166	553	0.025	ng/ul#	81
15) Phenanthrene	16.945	178	1556m	0.040	ng/ul	
16) Anthracene	17.038	178	32195m	0.924	ng/ul	
19) Fluoranthene	18.981	202	1497	0.033	ng/ul#	19
24) Benzo(b)fluoranthene	22.659	252	1114	0.029	ng/ul#	1

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

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