

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033007.D
 Acq On : 26 Jul 2024 21:14
 Operator : MA/JU
 Sample : P3347-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AW7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 26 23:34:18 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 : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	4376	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	15245	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.148	164	9306	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.916	188	20286m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.139	240	14113m	0.400	ng/ul	-0.02
23) Perylene-d12	23.320	264	13742m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	27300	4.932	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.879	152	8539	0.343	ng/ul	-0.03
18) Fluoranthene-d10	18.958	212	21055	0.527	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.311	128	7941	0.203	ng/ul	98
7) 2-Methylnaphthalene	11.956	142	933	0.035	ng/ul	97
8) 1-Methylnaphthalene	12.176	142	871	0.030	ng/ul	99
10) Acenaphthylene	13.870	152	1854	0.049	ng/ul#	76
11) Acenaphthene	14.212	153	4396	0.153	ng/ul	99
12) Fluorene	15.212	166	1539	0.046	ng/ul#	91
15) Phenanthrene	16.954	178	3401m	0.063	ng/ul	
16) Anthracene	17.047	178	48169m	0.985	ng/ul	
19) Fluoranthene	18.991	202	3633	0.078	ng/ul#	69
21) Benzo(a)anthracene	21.122	228	1235	0.026	ng/ul#	19

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

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