

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072224\
 Data File : BN032901.D
 Acq On : 22 Jul 2024 19:47
 Operator : MA/JU
 Sample : P3215-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CJ5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2024
 Supervised By :mohammad ahmed 07/23/2024

Quant Time: Jul 23 01:35:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	4412	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.288	136	15314	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.174	164	9232	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.931	188	16859m	0.400	ng/ul	-0.03
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.16
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.36
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	12716	2.400	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.894	152	4098	0.177	ng/ul	-0.03
18) Fluoranthene-d10	0.000	212	0	0.000	ng/ul	
Target Compounds						Qvalue
5) Naphthalene	10.338	128	6303	0.153	ng/ul	98
7) 2-Methylnaphthalene	11.971	142	2025	0.079	ng/ul	97
8) 1-Methylnaphthalene	12.196	142	1419	0.053	ng/ul	99
10) Acenaphthylene	13.892	152	10689	0.287	ng/ul	98
11) Acenaphthene	14.234	153	5709	0.185	ng/ul	99
12) Fluorene	15.234	166	9396	0.266	ng/ul	99
15) Phenanthrene	16.974	178	236919m	5.160	ng/ul	
16) Anthracene	17.067	178	37503m	1.000	ng/ul	

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

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