

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
 Data File : BN033206.D
 Acq On : 02 Aug 2024 16:01
 Operator : MA/JU
 Sample : P3378-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AX2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 02 16:54:10 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	7.478	152	3366m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.246	136	10357	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.115	164	5864	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.890	188	10252	0.400	ng/ul	-0.05
17) Chrysene-d12	21.122	240	7971	0.400	ng/ul	-0.03
23) Perylene-d12	23.299	264	9649m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	3766	0.885	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.868	152	935	0.055	ng/ul	-0.06
18) Fluoranthene-d10	18.935	212	1895	0.084	ng/ul	-0.04
Target Compounds						
					Qvalue	
5) Naphthalene	10.295	128	4831	0.182	ng/ul	100
8) 1-Methylnaphthalene	12.143	142	9643	0.495	ng/ul	100
10) Acenaphthylene	13.838	152	3982	0.166	ng/ul#	93
11) Acenaphthene	14.180	153	160371	8.884	ng/ul	99
12) Fluorene	15.184	166	64357	3.059	ng/ul	99
15) Phenanthrene	16.933	178	3514	0.128	ng/ul#	91
16) Anthracene	17.030	178	7825	0.317	ng/ul#	95
19) Fluoranthene	18.968	202	34083	1.299	ng/ul	97
20) Pyrene	19.335	202	29915	1.063	ng/ul	96
21) Benzo(a)anthracene	21.107	228	1608	0.059	ng/ul#	77
22) Chrysene	21.160	228	1201	0.038	ng/ul#	75

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

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