

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035007.D
 Acq On : 11 Nov 2024 16:25
 Operator : RC/JU
 Sample : P4636-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CC0R0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 17:39:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	3462	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.328	136	8676	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	5761	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	12174	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	11716	0.400	ng/ul	# 0.00
23) Perylene-d12	23.311	264	12483m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	6568	1.994	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	1788	0.135	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212	4630	0.154	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.377	128	481	0.022	ng/ul#	71
15) Phenanthrene	16.988	178	1154	0.035	ng/ul#	85
19) Fluoranthene	19.009	202	1754	0.045	ng/ul#	84
20) Pyrene	19.372	202	1586m	0.039	ng/ul	
21) Benzo(a)anthracene	21.125	228	1434	0.034	ng/ul#	55
22) Chrysene	21.178	228	2361	0.055	ng/ul#	60
24) Benzo(b)fluoranthene	22.662	252	3283m	0.075	ng/ul	
25) Benzo(k)fluoranthene	22.700	252	1197m	0.026	ng/ul	
26) Benzo(a)pyrene	23.217	252	855	0.022	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.460	276	1309	0.027	ng/ul#	67

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

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