

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035020.D
 Acq On : 12 Nov 2024 00:14
 Operator : RC/JU
 Sample : P4636-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CC0Q7

Manual Integrations
 APPROVED

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

Quant Time: Nov 12 00:54:49 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	3104	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.328	136	7958	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	5250	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	10978	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.142	240	10106	0.400	ng/ul	# 0.00
23) Perylene-d12	23.308	264	11881	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	4244	1.437	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	1218	0.100	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212	3131	0.121	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.377	128	1655	0.083	ng/ul#	94
7) 2-Methylnaphthalene	12.000	142	373	0.025	ng/ul	96
8) 1-Methylnaphthalene	12.220	142	337	0.023	ng/ul	96
15) Phenanthrene	16.987	178	3077	0.105	ng/ul#	93
19) Fluoranthene	19.009	202	2274	0.067	ng/ul#	83
20) Pyrene	19.376	202	2159m	0.062	ng/ul	
21) Benzo(a)anthracene	21.128	228	1562	0.043	ng/ul#	55
22) Chrysene	21.177	228	3312m	0.089	ng/ul	
24) Benzo(b)fluoranthene	22.665	252	3178m	0.076	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.460	276	1152	0.025	ng/ul#	67
28) Dibenzo(a,h)anthracene	25.463	278	715	0.020	ng/ul#	1

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

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