

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035059.D
 Acq On : 13 Nov 2024 05:33
 Operator : RC/JU
 Sample : P4636-13
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CC0Q5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 05:55:50 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 : Wed Nov 13 00:41:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	2957	0.400	ng/ul	0.00
4) Naphthalene-d8	10.322	136	7442	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.194	164	5100	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	11302	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.137	240	10875	0.400	ng/ul	# 0.00
23) Perylene-d12	23.299	264	12623	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	2854	1.014	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	1690	0.148	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	4760	0.170	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.372	128	768	0.041	ng/ul#	82
15) Phenanthrene	16.983	178	1896	0.063	ng/ul#	92
19) Fluoranthene	19.005	202	1234	0.034	ng/ul#	77
20) Pyrene	19.367	202	1400m	0.037	ng/ul	
21) Benzo(a)anthracene	21.119	228	878	0.022	ng/ul#	41
22) Chrysene	21.172	228	2220m	0.055	ng/ul	
24) Benzo(b)fluoranthene	22.656	252	2573m	0.058	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.446	276	1262	0.026	ng/ul#	67
28) Dibenzo(a,h)anthracene	25.446	278	890	0.024	ng/ul#	1

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

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