

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035260.D
 Acq On : 23 Nov 2024 02:47
 Operator : RC/JU
 Sample : P4872-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29X5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 23 03:20:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 22 12:45:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.318	152	4818	0.400	ng/ul	0.00
4) Naphthalene-d8	10.070	136	12555	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.977	164	7701	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	16084	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.988	240	9856	0.400	ng/ul	# 0.00
23) Perylene-d12	23.089	264	9286m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	10445	2.372	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	3098	0.168	ng/ul	0.00
18) Fluoranthene-d10	18.796	212	6971	0.256	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.690	152	1346	0.044	ng/ul#	85
12) Fluorene	15.045	166	588	0.021	ng/ul#	92
15) Phenanthrene	16.789	178	10464	0.246	ng/ul	99
16) Anthracene	16.878	178	1885	0.048	ng/ul#	91
19) Fluoranthene	18.828	202	20838	0.607	ng/ul#	95
20) Pyrene	19.195	202	16728m	0.468	ng/ul	
21) Benzo(a)anthracene	20.973	228	6065	0.177	ng/ul	93
22) Chrysene	21.026	228	6380	0.185	ng/ul	97
24) Benzo(b)fluoranthene	22.475	252	7869m	0.256	ng/ul	
25) Benzo(k)fluoranthene	22.510	252	3287m	0.104	ng/ul	
26) Benzo(a)pyrene	23.001	252	5601	0.200	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.138	276	4774	0.126	ng/ul#	64
28) Dibenzo(a,h)anthracene	25.148	278	882m	0.030	ng/ul	
29) Benzo(g,h,i)perylene	25.758	276	4399	0.147	ng/ul#	87

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

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