

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
 Data File : BN032286.D
 Acq On : 27 Jun 2024 18:52
 Operator : MA/JU
 Sample : P2909-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B75

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :mohammad ahmed 06/28/2024

Quant Time: Jun 28 00:27:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	9778	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	31911	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	20397	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	41606m	0.400	ng/ul	0.00
17) Chrysene-d12	21.217	240	21476m	0.400	ng/ul	0.00
23) Perylene-d12	23.438	264	22423m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	35117	3.231	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	11113	0.232	ng/ul	0.00
18) Fluoranthene-d10	19.050	212	22723m	0.352	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.442	128	15417	0.183	ng/ul	98
7) 2-Methylnaphthalene	12.065	142	8287	0.148	ng/ul	99
8) 1-Methylnaphthalene	12.290	142	6270	0.108	ng/ul	98
10) Acenaphthylene	13.985	152	23802	0.281	ng/ul#	92
11) Acenaphthene	14.327	153	24183	0.367	ng/ul	98
12) Fluorene	15.317	166	29365	0.374	ng/ul#	96
15) Phenanthrene	17.058	178	533031m	4.673	ng/ul	
16) Anthracene	17.151	178	98756m	0.971	ng/ul	
19) Fluoranthene	19.083	202	862544m	10.547	ng/ul	
20) Pyrene	19.450	202	607131m	7.104	ng/ul	
21) Benzo(a)anthracene	21.203	228	294380m	3.798	ng/ul	
22) Chrysene	21.252	228	354483m	4.167	ng/ul	
24) Benzo(b)fluoranthene	22.772	252	409920m	4.208	ng/ul	
25) Benzo(k)fluoranthene	22.810	252	159058m	1.680	ng/ul	
26) Benzo(a)pyrene	23.339	252	152532m	2.250	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.673	276	154569m	1.456	ng/ul	
28) Dibenzo(a,h)anthracene	25.680	278	53539m	0.679	ng/ul	
29) Benzo(g,h,i)perylene	26.361	276	26068m	0.308	ng/ul	

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

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