

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032962.D
 Acq On : 24 Jul 2024 23:49
 Operator : MA/JU
 Sample : P3215-15DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4D43DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :mohammad ahmed 07/26/2024

Quant Time: Jul 25 00:50:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.519	152	4492	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.288	136	13277	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.170	164	8043	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.931	188	13755m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.147	240	10230m	0.400	ng/ul	-0.02
23) Perylene-d12	23.339	264	13304m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	3474	0.644	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.894	152	1020	0.051	ng/ul	-0.03
18) Fluoranthene-d10	18.971	212	1678m	0.050	ng/ul	-0.03
Target Compounds						
					Qvalue	
5) Naphthalene	10.338	128	9108	0.255	ng/ul	99
7) 2-Methylnaphthalene	11.971	142	4427	0.199	ng/ul	95
8) 1-Methylnaphthalene	12.185	142	3089	0.134	ng/ul	100
10) Acenaphthylene	13.887	152	28262	0.870	ng/ul	99
11) Acenaphthene	14.230	153	6394	0.238	ng/ul	99
12) Fluorene	15.229	166	7833	0.255	ng/ul	99
14) Pentachlorophenol	16.615	266	163m	0.068	ng/ul	
15) Phenanthrene	16.969	178	157228m	4.197	ng/ul	
16) Anthracene	17.067	178	40964m	1.338	ng/ul	
19) Fluoranthene	19.003	202	377207m	9.069	ng/ul	
20) Pyrene	19.371	202	216931m	5.039	ng/ul	
21) Benzo(a)anthracene	21.130	228	165744m	5.090	ng/ul	
22) Chrysene	21.185	228	209786m	4.453	ng/ul	
24) Benzo(b)fluoranthene	22.684	252	328511m	6.998	ng/ul	
25) Benzo(k)fluoranthene	22.719	252	111855m	1.955	ng/ul	
26) Benzo(a)pyrene	23.245	252	74969m	1.845	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.542	276	106278m	1.932	ng/ul	
28) Dibenzo(a,h)anthracene	25.535	278	49118m	1.152	ng/ul	
29) Benzo(g,h,i)perylene	26.226	276	14305m	0.311	ng/ul	

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

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