

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032423.D
 Acq On : 03 Jul 2024 05:10
 Operator : MA/JU
 Sample : P2963-07
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CQ8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 03 05:36:03 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 : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.603	152	7633	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	25278	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.249	164	16572	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.008	188	30577m	0.400	ng/ul	0.00
17) Chrysene-d12	21.212	240	16121m	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	25929m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.144	96	26960	3.178	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	9389	0.248	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	18362m	0.379	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.426	128	173687	2.596	ng/ul	99
7) 2-Methylnaphthalene	12.048	142	75140	1.695	ng/ul	99
8) 1-Methylnaphthalene	12.274	142	55310	1.203	ng/ul	99
10) Acenaphthylene	13.971	152	145150	2.106	ng/ul	99
11) Acenaphthene	14.313	153	189485	3.542	ng/ul	98
12) Fluorene	15.308	166	200582	3.147	ng/ul	98
14) Pentachlorophenol	16.670	266	580m	0.084	ng/ul	
15) Phenanthrene	17.050	178	2853303m	34.037	ng/ul	
16) Anthracene	17.139	178	697579m	9.329	ng/ul	
19) Fluoranthene	19.078	202	3289209m	53.581	ng/ul	
20) Pyrene	19.440	202	2640357m	41.158	ng/ul	
21) Benzo(a)anthracene	21.194	228	1543938m	26.535	ng/ul	
22) Chrysene	21.250	228	1637239m	25.637	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	1898942m	16.857	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	801253m	7.321	ng/ul	
26) Benzo(a)pyrene	23.333	252	906268m	11.563	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.666	276	803655m	6.548	ng/ul	
28) Dibenzo(a,h)anthracene	25.670	278	317142m	3.478	ng/ul	
29) Benzo(g,h,i)perylene	26.354	276	121101m	1.239	ng/ul	

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

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