

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032441.D
 Acq On : 03 Jul 2024 18:10
 Operator : MA/JU
 Sample : P2963-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CS3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 03 23:49:15 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	7.599	152	5342	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	16903	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.249	164	10933	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	22501m	0.400	ng/ul	0.00
17) Chrysene-d12	21.212	240	12338m	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	17402m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	28433	4.788	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	8482	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	17478m	0.471	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.420	128	87961	1.966	ng/ul	99
7) 2-Methylnaphthalene	12.048	142	34675	1.170	ng/ul	98
8) 1-Methylnaphthalene	12.268	142	19556	0.636	ng/ul	100
10) Acenaphthylene	13.966	152	129936	2.858	ng/ul	99
11) Acenaphthene	14.309	153	32670	0.926	ng/ul	98
12) Fluorene	15.303	166	44217	1.052	ng/ul#	99
14) Pentachlorophenol	16.666	266	994m	0.195	ng/ul	
15) Phenanthrene	17.046	178	932919m	15.123	ng/ul	
16) Anthracene	17.134	178	220311m	4.004	ng/ul	
19) Fluoranthene	19.073	202	1603194m	34.123	ng/ul	
20) Pyrene	19.436	202	1195932m	24.358	ng/ul	
21) Benzo(a)anthracene	21.194	228	692529m	15.551	ng/ul	
22) Chrysene	21.247	228	832334m	17.029	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	1054270m	13.944	ng/ul	
25) Benzo(k)fluoranthene	22.801	252	393423m	5.356	ng/ul	
26) Benzo(a)pyrene	23.333	252	396881m	7.545	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.670	276	423107m	5.137	ng/ul	
28) Dibenzo(a,h)anthracene	25.670	278	160153m	2.617	ng/ul	
29) Benzo(g,h,i)perylene	26.357	276	62742m	0.956	ng/ul	

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

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