

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032421.D
 Acq On : 03 Jul 2024 03:59
 Operator : MA/JU
 Sample : P2963-05
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CQ6

Manual Integrations
 APPROVED

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

Quant Time: Jul 03 04:23:47 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	7515	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	24172	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.248	164	15441	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	30697m	0.400	ng/ul	0.00
17) Chrysene-d12	21.211	240	16955m	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	24405m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	29211	3.497	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	10166	0.280	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	19677m	0.386	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.426	128	90046	1.408	ng/ul	99
7) 2-Methylnaphthalene	12.048	142	37626	0.887	ng/ul	98
8) 1-Methylnaphthalene	12.273	142	25265	0.575	ng/ul	99
10) Acenaphthylene	13.971	152	148958	2.319	ng/ul	100
11) Acenaphthene	14.313	153	58982	1.183	ng/ul	99
12) Fluorene	15.303	166	76397	1.286	ng/ul	99
14) Pentachlorophenol	16.670	266	858m	0.124	ng/ul	
15) Phenanthrene	17.045	178	1390642m	16.524	ng/ul	
16) Anthracene	17.138	178	327900m	4.368	ng/ul	
19) Fluoranthene	19.073	202	2157552m	33.418	ng/ul	
20) Pyrene	19.440	202	1653758m	24.511	ng/ul	
21) Benzo(a)anthracene	21.194	228	1031075m	16.849	ng/ul	
22) Chrysene	21.246	228	1140991m	16.987	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	1459267m	13.763	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	549687m	5.336	ng/ul	
26) Benzo(a)pyrene	23.333	252	591912m	8.024	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.666	276	582730m	5.045	ng/ul	
28) Dibenzo(a,h)anthracene	25.666	278	223478m	2.604	ng/ul	
29) Benzo(g,h,i)perylene	26.357	276	88339m	0.960	ng/ul	

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

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