

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122222\
 Data File : BN023343.D
 Acq On : 22 Dec 2022 17:29
 Operator : CG/JU
 Sample : N6003-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXQ0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
 Supervised By :mohammad ahmed 12/23/2022

Quant Time: Dec 22 23:54:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	6933	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	22844	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	13981	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	33116	0.400	ng/ul	0.00
17) Chrysene-d12	21.578	240	26702	0.400	ng/ul	# 0.00
23) Perylene-d12	24.025	264	21708	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	40711	5.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.405	152	11988	0.339	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	30784	0.319	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.865	128	5519	0.082	ng/ul#	95
7) 2-Methylnaphthalene	12.476	142	2373	0.055	ng/ul	99
8) 1-Methylnaphthalene	12.696	142	1689	0.038	ng/ul	98
10) Acenaphthylene	14.368	152	7371	0.119	ng/ul	97
11) Acenaphthene	14.705	153	1456	0.028	ng/ul	98
12) Fluorene	15.695	166	1395	0.024	ng/ul#	94
14) Pentachlorophenol	17.040	266	367	0.040	ng/ul	97
15) Phenanthrene	17.432	178	53516	0.496	ng/ul	100
16) Anthracene	17.525	178	9425	0.105	ng/ul	97
19) Fluoranthene	19.448	202	190850	1.473	ng/ul#	92
20) Pyrene	19.815	202	137841m	1.056	ng/ul	
21) Benzo(a)anthracene	21.560	228	75229	0.724	ng/ul	97
22) Chrysene	21.616	228	101056	0.956	ng/ul#	96
24) Benzo(b)fluoranthene	23.273	252	139595m	1.243	ng/ul	
25) Benzo(k)fluoranthene	23.323	252	46666m	0.443	ng/ul	
26) Benzo(a)pyrene	23.919	252	69159	0.778	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.577	276	54225	0.523	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.590	278	13154	0.163	ng/ul#	80
29) Benzo(g,h,i)perylene	27.372	276	45981	0.544	ng/ul#	84

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

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