

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081523\
 Data File : BN026916.D
 Acq On : 16 Aug 2023 00:58
 Operator : MA/JU
 Sample : 03965-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A48L1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Sohil Jodhani 08/16/2023

Quant Time: Aug 16 01:39:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 00:50:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	12961	0.400	ng/ul	0.00
4) Naphthalene-d8	10.938	136	43923	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.735	164	25817	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.481	188	57174	0.400	ng/ul	0.00
17) Chrysene-d12	21.653	240	51080	0.400	ng/ul	0.00
23) Perylene-d12	24.205	264	48310	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.443	96	45381	2.949	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.505	152	14680	0.227	ng/ul	0.00
18) Fluoranthene-d10	19.497	212	39080	0.242	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.988	128	7886	0.064	ng/ul#	94
7) 2-Methylnaphthalene	12.582	142	2809	0.037	ng/ul	99
8) 1-Methylnaphthalene	12.802	142	2162	0.027	ng/ul	100
10) Acenaphthylene	14.467	152	17156	0.119	ng/ul	99
11) Acenaphthene	14.800	153	2715	0.027	ng/ul	96
12) Fluorene	15.781	166	5490	0.048	ng/ul#	99
15) Phenanthrene	17.523	178	152185	0.810	ng/ul	99
16) Anthracene	17.616	178	39584	0.233	ng/ul	100
19) Fluoranthene	19.529	202	437457	2.062	ng/ul	100
20) Pyrene	19.892	202	386362m	1.707	ng/ul	
21) Benzo(a)anthracene	21.635	228	228872	1.127	ng/ul	98
22) Chrysene	21.691	228	175236	0.874	ng/ul	98
24) Benzo(b)fluoranthene	23.410	252	239350m	1.310	ng/ul	
25) Benzo(k)fluoranthene	23.459	252	89477m	0.496	ng/ul	
26) Benzo(a)pyrene	24.088	252	179835	1.091	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.891	276	110225	0.511	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.915	278	23814	0.139	ng/ul#	85
29) Benzo(g,h,i)perylene	27.733	276	92889	0.517	ng/ul	99

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

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