

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082621\
 Data File : BN016097.D
 Acq On : 27 Aug 2021 08:34
 Operator : CG/JU
 Sample : M3458-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB3

Manual Integrations
 APPROVED

mohammad
 8/27/2021 5:10:36 PM

Quant Time: Aug 27 09:30:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 11:35:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	1681	0.400	ng/ul	0.00
4) Naphthalene-d8	10.661	136	7708	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.502	164	4888	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.246	188	10247	0.400	ng/ul	0.00
17) Chrysene-d12	21.436	240	9850	0.400	ng/ul	0.00
23) Perylene-d12	23.818	264	9008	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	4140	1.818	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	1520	0.131	ng/ul	0.00
18) Fluoranthene-d10	19.276	212	3876	0.146	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.710	128	4347	0.218	ng/ul	97
7) 2-Methylnaphthalene	12.327	142	3204	0.238	ng/ul	98
8) 1-Methylnaphthalene	12.547	142	2656	0.202	ng/ul	98
10) Acenaphthylene	14.219	152	2705	0.157	ng/ul	95
11) Acenaphthene	14.562	153	442	0.030	ng/ul#	92
12) Fluorene	15.547	166	633	0.036	ng/ul#	90
15) Phenanthrene	17.284	178	27486	0.972	ng/ul	98
16) Anthracene	17.377	178	3715	0.152	ng/ul	97
19) Fluoranthene	19.304	202	50181	1.630	ng/ul	99
20) Pyrene	19.666	202	40202	1.298	ng/ul	98
21) Benzo(a)anthracene	21.416	228	21137	0.689	ng/ul	97
22) Chrysene	21.468	228	26578	0.805	ng/ul	99
24) Benzo(b)fluoranthene	23.096	252	36735m	1.093	ng/ul	
25) Benzo(k)fluoranthene	23.137	252	11575m	0.342	ng/ul	
26) Benzo(a)pyrene	23.713	252	15994	0.566	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.280	276	14657	0.392	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.297	278	4395	0.140	ng/ul#	87
29) Benzo(g,h,i)perylene	27.045	276	1946	0.060	ng/ul#	75

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

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