

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082621\
 Data File : BN016106.D
 Acq On : 27 Aug 2021 14:40
 Operator : CG/JU
 Sample : M3458-10DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AS6DL

Manual Integrations
 APPROVED

mohammad
 8/27/2021 5:10:55 PM

Quant Time: Aug 27 15:12:17 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 : Fri Aug 27 10:53:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	1573	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	6939	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.502	164	4313	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.247	188	8990	0.400	ng/ul	0.00
17) Chrysene-d12	21.441	240	8838	0.400	ng/ul	0.00
23) Perylene-d12	23.832	264	8065	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	1209	0.567	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	420	0.040	ng/ul	0.00
18) Fluoranthene-d10	19.277	212	991	0.042	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.716	128	2040	0.114	ng/ul#	94
7) 2-Methylnaphthalene	12.327	142	1132	0.093	ng/ul	98
8) 1-Methylnaphthalene	12.547	142	880	0.074	ng/ul	98
10) Acenaphthylene	14.220	152	930	0.061	ng/ul#	84
11) Acenaphthene	14.562	153	791	0.060	ng/ul	97
12) Fluorene	15.548	166	558	0.036	ng/ul#	93
15) Phenanthrene	17.285	178	11904	0.480	ng/ul	99
16) Anthracene	17.378	178	2219	0.104	ng/ul	94
19) Fluoranthene	19.304	202	19121	0.692	ng/ul	100
20) Pyrene	19.667	202	16214	0.583	ng/ul	100
21) Benzo(a)anthracene	21.426	228	10079	0.366	ng/ul	96
22) Chrysene	21.476	228	11372	0.384	ng/ul	98
24) Benzo(b)fluoranthene	23.107	252	15782m	0.524	ng/ul	
25) Benzo(k)fluoranthene	23.148	252	6182m	0.204	ng/ul	
26) Benzo(a)pyrene	23.724	252	7952	0.314	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.299	276	6954	0.208	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.306	278	2007	0.071	ng/ul#	68
29) Benzo(g,h,i)perylene	27.057	276	725	0.025	ng/ul#	54

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

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