

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031160.D
 Acq On : 26 Jul 2021 13:18
 Operator : CG/JU
 Sample : M3010-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGED8

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:08:54 PM

Quant Time: Jul 26 13:59:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 10:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1424	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	5628	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.258	164	3658	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7865	0.400	ng/ul	0.00
17) Chrysene-d12	21.195	240	7634	0.400	ng/ul	0.00
23) Perylene-d12	23.365	264	7318	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	2014	1.346	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	1528	0.155	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	4170	0.179	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.446	128	729	0.043	ng/ul#	82
10) Acenaphthylene	13.981	152	983	0.066	ng/ul#	89
11) Acenaphthene	14.322	153	450	0.034	ng/ul	93
12) Fluorene	15.315	166	553	0.036	ng/ul#	93
14) Pentachlorophenol	16.655	266	57	0.021	ng/ul#	80
15) Phenanthrene	17.047	178	6808	0.273	ng/ul	100
16) Anthracene	17.138	178	3258	0.139	ng/ul	99
19) Fluoranthene	19.065	202	28712	0.934	ng/ul	98
20) Pyrene	19.428	202	26043	0.830	ng/ul	97
21) Benzo(a)anthracene	21.178	228	20728	0.680	ng/ul	95
22) Chrysene	21.229	228	18157	0.550	ng/ul	97
24) Benzo(b)fluoranthene	22.720	252	25155m	0.731	ng/ul	
25) Benzo(k)fluoranthene	22.757	252	9996m	0.286	ng/ul	
26) Benzo(a)pyrene	23.273	252	18833	0.633	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.516	276	9659	0.248	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.528	278	2911	0.093	ng/ul#	80
29) Benzo(g,h,i)perylene	26.173	276	5957	0.180	ng/ul#	92

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

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