

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031157.D
 Acq On : 26 Jul 2021 11:27
 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 12:08:45 PM

Quant Time: Jul 26 11:59:51 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	7.632	152	1292	0.400	ng/ul	0.00
4) Naphthalene-d8	10.396	136	4963	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.257	164	3297	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7204	0.400	ng/ul	0.00
17) Chrysene-d12	21.190	240	6977	0.400	ng/ul	0.00
23) Perylene-d12	23.362	264	6098	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	1825	1.345	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	749	0.086	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	2155	0.101	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.445	128	629	0.042	ng/ul#	78
10) Acenaphthylene	13.980	152	769	0.057	ng/ul#	87
11) Acenaphthene	14.322	153	398	0.033	ng/ul	90
12) Fluorene	15.311	166	503	0.036	ng/ul#	89
14) Pentachlorophenol	16.658	266	52	0.021	ng/ul	99
15) Phenanthrene	17.047	178	6156	0.269	ng/ul	98
16) Anthracene	17.137	178	3048	0.142	ng/ul	97
19) Fluoranthene	19.065	202	26584	0.946	ng/ul	100
20) Pyrene	19.427	202	24618	0.859	ng/ul	99
21) Benzo(a)anthracene	21.173	228	18670	0.670	ng/ul	97
22) Chrysene	21.226	228	16619	0.551	ng/ul	98
24) Benzo(b)fluoranthene	22.718	252	20628m	0.719	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	8218m	0.282	ng/ul	
26) Benzo(a)pyrene	23.268	252	16394	0.661	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.514	276	8051	0.248	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.526	278	2445	0.094	ng/ul#	79
29) Benzo(g,h,i)perylene	26.168	276	5145	0.187	ng/ul#	93

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

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