

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031259.D
 Acq On : 29 Jul 2021 21:36
 Operator : CG/JU
 Sample : M3084-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0026

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:24 PM

Quant Time: Jul 30 03:42:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1438	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	5449	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	3341	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	6386	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.180	240	5048	0.400	ng/ul	# 0.00
23) Perylene-d12	23.348	264	5050	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3266	2.045	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	1155	0.126	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	2362	0.140	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	2931	0.181	ng/ul	97
7) 2-Methylnaphthalene	12.043	142	2301	0.208	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	1528	0.139	ng/ul	98
10) Acenaphthylene	13.963	152	557	0.039	ng/ul#	76
11) Acenaphthene	14.307	153	650	0.054	ng/ul	96
12) Fluorene	15.297	166	935	0.068	ng/ul#	89
15) Phenanthrene	17.030	178	6311	0.311	ng/ul	99
16) Anthracene	17.120	178	903	0.048	ng/ul#	79
19) Fluoranthene	19.050	202	5684	0.264	ng/ul#	93
20) Pyrene	19.416	202	6145	0.281	ng/ul#	94
21) Benzo(a)anthracene	21.164	228	2584	0.127	ng/ul#	80
22) Chrysene	21.214	228	5062	0.240	ng/ul#	89
24) Benzo(b)fluoranthene	22.706	252	3984m	0.175	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	1241m	0.053	ng/ul	
26) Benzo(a)pyrene	23.253	252	2190	0.110	ng/ul#	45
27) Indeno(1,2,3-cd)pyrene	25.497	276	1351	0.052	ng/ul#	57
28) Dibenzo(a,h)anthracene	25.497	278	509	0.025	ng/ul#	1
29) Benzo(g,h,i)perylene	26.149	276	1272	0.058	ng/ul#	68

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

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