

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031254.D
 Acq On : 29 Jul 2021 18:30
 Operator : CG/JU
 Sample : M3082-11DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0009DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:10 PM

Quant Time: Jul 30 03:41:35 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	1337	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	5016	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	2995	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	5947	0.400	ng/ul	0.00
17) Chrysene-d12	21.178	240	5646	0.400	ng/ul	# 0.00
23) Perylene-d12	23.345	264	5979	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	621	0.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	276	0.033	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	600	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.428	128	1506	0.101	ng/ul#	91
7) 2-Methylnaphthalene	12.047	142	1672	0.164	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	1352	0.134	ng/ul	98
10) Acenaphthylene	13.963	152	409	0.032	ng/ul#	68
11) Acenaphthene	14.307	153	255m	0.024	ng/ul	
12) Fluorene	15.297	166	464	0.038	ng/ul#	69
15) Phenanthrene	17.030	178	9884	0.523	ng/ul	100
16) Anthracene	17.120	178	1241	0.070	ng/ul#	85
19) Fluoranthene	19.054	202	5653	0.234	ng/ul#	94
20) Pyrene	19.412	202	5440	0.222	ng/ul#	93
21) Benzo(a)anthracene	21.164	228	4043	0.177	ng/ul#	75
22) Chrysene	21.214	228	8620	0.365	ng/ul#	89
24) Benzo(b)fluoranthene	22.701	252	5448m	0.202	ng/ul	
25) Benzo(k)fluoranthene	22.742	252	1539m	0.055	ng/ul	
26) Benzo(a)pyrene	23.253	252	2575	0.109	ng/ul#	35
27) Indeno(1,2,3-cd)pyrene	25.492	276	2127	0.070	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.504	278	996	0.041	ng/ul#	1

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

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