

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031561.D
 Acq On : 07 Aug 2021 21:35
 Operator : CG/JU
 Sample : M3124-11DL 2X
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0092DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:03 PM

Quant Time: Aug 09 04:08:18 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 : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1365	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4928	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2761	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5137	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4230	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4182	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	868	0.573	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	310	0.037	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	569	0.040	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	4732	0.322	ng/ul	99
7) 2-Methylnaphthalene	12.016	142	2399	0.239	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	1226	0.124	ng/ul	99
10) Acenaphthylene	13.936	152	1201	0.102	ng/ul#	90
11) Acenaphthene	14.277	153	312	0.032	ng/ul#	89
12) Fluorene	15.270	166	400	0.035	ng/ul#	80
15) Phenanthrene	17.006	178	10571	0.648	ng/ul	99
16) Anthracene	17.096	178	1613	0.106	ng/ul#	90
19) Fluoranthene	19.027	202	18356	1.016	ng/ul	97
20) Pyrene	19.390	202	15739	0.859	ng/ul	97
21) Benzo(a)anthracene	21.142	228	8012	0.469	ng/ul	94
22) Chrysene	21.193	228	10334	0.585	ng/ul	97
24) Benzo(b)fluoranthene	22.674	252	13421m	0.712	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	4460m	0.229	ng/ul	
26) Benzo(a)pyrene	23.220	252	8067	0.489	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.446	276	6184	0.290	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.451	278	1542	0.090	ng/ul#	56
29) Benzo(g,h,i)perylene	26.100	276	1997	0.110	ng/ul#	74

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

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