

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031643.D
 Acq On : 10 Aug 2021 16:10
 Operator : CG/JU
 Sample : M3169-10DL 5X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A9DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:24:56 PM

Quant Time: Aug 10 17:00:37 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 : Tue Aug 10 11:49:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.577	152	1441	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5302	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	2933	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5536	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4692	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	4753	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	763	0.477	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	318	0.036	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	613	0.039	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	4046	0.256	ng/ul	98
7) 2-Methylnaphthalene	12.011	142	3139	0.291	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	1598	0.150	ng/ul	100
10) Acenaphthylene	13.932	152	1298	0.104	ng/ul#	89
12) Fluorene	15.270	166	248	0.020	ng/ul#	76
15) Phenanthrene	17.003	178	8687	0.494	ng/ul	99
16) Anthracene	17.093	178	1307	0.079	ng/ul#	86
19) Fluoranthene	19.028	202	10593	0.529	ng/ul	96
20) Pyrene	19.386	202	9789	0.482	ng/ul#	94
21) Benzo(a)anthracene	21.142	228	5649	0.298	ng/ul#	87
22) Chrysene	21.193	228	8229	0.420	ng/ul#	93
24) Benzo(b)fluoranthene	22.675	252	9798m	0.458	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	3357m	0.152	ng/ul	
26) Benzo(a)pyrene	23.220	252	6251	0.333	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.446	276	4594	0.189	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.454	278	1573	0.081	ng/ul#	18
29) Benzo(g,h,i)perylene	26.096	276	2253	0.109	ng/ul#	66

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

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