

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030910.D
 Acq On : 09 Jul 2021 07:13
 Operator : CG/JU
 Sample : M2877-03DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDZ7DL

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:02:38 PM

Quant Time: Jul 09 07:58:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 10:44:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	2905	0.400	ng/ul	0.00
4) Naphthalene-d8	10.545	136	11353	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.390	164	6029	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.131	188	9590	0.400	ng/ul	-0.02
17) Chrysene-d12	21.299	240	7102	0.400	ng/ul	-0.02
23) Perylene-d12	23.544	264	7156	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	1927	0.609	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.155	152	929	0.052	ng/ul	0.00
18) Fluoranthene-d10	19.153	212	1387	0.068	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.599	128	2096	0.065	ng/ul#	91
10) Acenaphthylene	14.110	152	3224	0.120	ng/ul	94
11) Acenaphthene	14.455	153	1567	0.072	ng/ul	98
12) Fluorene	15.445	166	1595	0.066	ng/ul#	98
15) Phenanthrene	17.172	178	24674	0.765	ng/ul	100
16) Anthracene	17.263	178	13029	0.461	ng/ul	99
19) Fluoranthene	19.184	202	82991	2.648	ng/ul	98
20) Pyrene	19.546	202	60377	1.915	ng/ul	99
21) Benzo(a)anthracene	21.285	228	43351	1.531	ng/ul	97
22) Chrysene	21.335	228	37304	1.176	ng/ul	98
24) Benzo(b)fluoranthene	22.868	252	46076m	1.454	ng/ul	
25) Benzo(k)fluoranthene	22.909	252	19936m	0.610	ng/ul	
26) Benzo(a)pyrene	23.442	252	25257	0.937	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.810	276	18653	0.531	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.814	278	5394	0.191	ng/ul#	83
29) Benzo(g,h,i)perylene	26.507	276	1290	0.042	ng/ul#	62

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

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