

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030881.D
 Acq On : 08 Jul 2021 12:49
 Operator : CG/JU
 Sample : M2825-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDQ4DL

Manual Integrations
 APPROVED

mohammad

7/9/2021 2:47:33 PM

Quant Time: Jul 08 13:32:38 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	7.767	152	2260	0.400	ng/ul	0.00
4) Naphthalene-d8	10.558	136	8725	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.398	164	4653	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.138	188	7586	0.400	ng/ul	-0.01
17) Chrysene-d12	21.306	240	6098	0.400	ng/ul	0.00
23) Perylene-d12	23.554	264	5637	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	588	0.239	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	390	0.028	ng/ul	0.01
18) Fluoranthene-d10	19.157	212	615	0.035	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.608	128	1974	0.079	ng/ul#	87
10) Acenaphthylene	14.117	152	2228	0.107	ng/ul#	89
11) Acenaphthene	14.462	153	1604	0.095	ng/ul	98
12) Fluorene	15.452	166	1467	0.079	ng/ul#	98
15) Phenanthrene	17.179	178	19816	0.777	ng/ul	100
16) Anthracene	17.273	178	8073	0.361	ng/ul	97
19) Fluoranthene	19.188	202	61363	2.280	ng/ul	98
20) Pyrene	19.550	202	48516	1.793	ng/ul	98
21) Benzo(a)anthracene	21.292	228	28743	1.182	ng/ul	97
22) Chrysene	21.343	228	24438	0.897	ng/ul	98
24) Benzo(b)fluoranthene	22.878	252	32677m	1.309	ng/ul	
25) Benzo(k)fluoranthene	22.917	252	13746m	0.534	ng/ul	
26) Benzo(a)pyrene	23.452	252	20097	0.946	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.822	276	13866	0.501	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.826	278	3659	0.165	ng/ul#	76
29) Benzo(g,h,i)perylene	26.517	276	1757	0.073	ng/ul#	76

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

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