

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031625.D
 Acq On : 10 Aug 2021 05:05
 Operator : CG/JU
 Sample : M3169-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B1

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:36:52 PM

Quant Time: Aug 10 06:05:33 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 : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5056	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.208	164	2941	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5306	0.400	ng/ul #	0.00
17) Chrysene-d12	21.154	240	4223	0.400	ng/ul #	0.00
23) Perylene-d12	23.312	264	4149	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	3544	2.312	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	1451	0.170	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	2906	0.206	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	10008	0.665	ng/ul	98
7) 2-Methylnaphthalene	12.007	142	7136	0.694	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	4325	0.425	ng/ul	99
10) Acenaphthylene	13.932	152	14407	1.150	ng/ul	98
11) Acenaphthene	14.273	153	1768	0.168	ng/ul	96
12) Fluorene	15.266	166	5098	0.420	ng/ul#	95
15) Phenanthrene	17.002	178	87080	5.168	ng/ul	97
16) Anthracene	17.093	178	22214	1.408	ng/ul	99
19) Fluoranthene	19.024	202	174547	9.680	ng/ul	98
20) Pyrene	19.386	202	146888	8.031	ng/ul	97
21) Benzo(a)anthracene	21.137	228	75321	4.417	ng/ul	97
22) Chrysene	21.190	228	77776	4.408	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	104913m	5.612	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	33929m	1.757	ng/ul	
26) Benzo(a)pyrene	23.217	252	67159	4.102	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.441	276	50115	2.368	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.448	278	12409	0.728	ng/ul#	90
29) Benzo(g,h,i)perylene	26.093	276	17482	0.968	ng/ul	96

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

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