

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031412.D
 Acq On : 03 Aug 2021 15:25
 Operator : CG/JU
 Sample : M3123-16
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0077

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:44 PM

Quant Time: Aug 03 16:05:27 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 03 13:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1720	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	6674	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.227	164	4754	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	8881	0.400	ng/ul #	0.00
17) Chrysene-d12	21.168	240	7167	0.400	ng/ul #	0.00
23) Perylene-d12	23.331	264	7150	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	2162	1.132	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1414	0.126	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	3374	0.141	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.406	128	12366	0.622	ng/ul	99
7) 2-Methylnaphthalene	12.025	142	26262	1.934	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	17120	1.276	ng/ul	100
10) Acenaphthylene	13.950	152	938	0.046	ng/ul#	54
11) Acenaphthene	14.318	153	2094m	0.123	ng/ul	
12) Fluorene	15.281	166	3294	0.168	ng/ul#	60
15) Phenanthrene	17.016	178	99723	3.536	ng/ul	98
19) Fluoranthene	19.043	202	26699	0.872	ng/ul#	92
20) Pyrene	19.401	202	21632	0.697	ng/ul#	91
21) Benzo(a)anthracene	21.154	228	7789	0.269	ng/ul#	43
22) Chrysene	21.205	228	71022	2.372	ng/ul#	94
24) Benzo(b)fluoranthene	22.687	252	25969m	0.806	ng/ul	
25) Benzo(k)fluoranthene	22.725	252	2141m	0.064	ng/ul	
26) Benzo(a)pyrene	23.237	252	4032	0.143	ng/ul#	40
27) Indeno(1,2,3-cd)pyrene	25.470	276	4159	0.114	ng/ul#	80
28) Dibenzo(a,h)anthracene	25.478	278	4524	0.154	ng/ul#	38
29) Benzo(g,h,i)perylene	26.120	276	848	0.027	ng/ul#	24

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

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