

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031619.D
 Acq On : 10 Aug 2021 00:48
 Operator : CG/JU
 Sample : M3169-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B5

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:36:35 PM

Quant Time: Aug 10 02:55:59 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 02:43:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1548	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5647	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.212	164	3309	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5864	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	4404	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	4463	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	3459	2.012	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	1606	0.169	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3267	0.222	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	13389	0.796	ng/ul	99
7) 2-Methylnaphthalene	12.007	142	10229	0.890	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	5475	0.482	ng/ul	100
10) Acenaphthylene	13.932	152	11384	0.808	ng/ul	98
11) Acenaphthene	14.273	153	1696	0.143	ng/ul	94
12) Fluorene	15.266	166	3956	0.290	ng/ul#	93
15) Phenanthrene	17.002	178	84140	4.519	ng/ul	97
16) Anthracene	17.096	178	17099	0.981	ng/ul	99
19) Fluoranthene	19.027	202	191172	10.166	ng/ul	97
20) Pyrene	19.390	202	152732	8.007	ng/ul	97
21) Benzo(a)anthracene	21.142	228	75525	4.247	ng/ul	97
22) Chrysene	21.193	228	82707	4.495	ng/ul	98
24) Benzo(b)fluoranthene	22.674	252	114815m	5.710	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	37830m	1.821	ng/ul	
26) Benzo(a)pyrene	23.219	252	67922	3.857	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.448	276	51918	2.281	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.453	278	12891	0.703	ng/ul#	88
29) Benzo(g,h,i)perylene	26.100	276	10612	0.546	ng/ul#	86

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

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