

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031458.D
 Acq On : 04 Aug 2021 21:38
 Operator : CG/JU
 Sample : M3141-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEQ9

Manual Integrations
 APPROVED

mohammad
 8/5/2021 5:04:49 PM

Quant Time: Aug 05 01:02:05 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 : Wed Aug 04 12:17:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	1309	0.400	ng/ul	0.00
4) Naphthalene-d8	10.352	136	4946	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.224	164	3017	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.971	188	5955	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.164	240	5080	0.400	ng/ul	0.00
23) Perylene-d12	23.321	264	5135	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	4419	3.040	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.948	152	1954	0.234	ng/ul	0.00
18) Fluoranthene-d10	19.005	212	3947	0.233	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.401	128	474	0.032	ng/ul#	66
10) Acenaphthylene	13.945	152	559	0.044	ng/ul#	76
15) Phenanthrene	17.013	178	2104	0.111	ng/ul	95
16) Anthracene	17.103	178	1059	0.060	ng/ul#	85
19) Fluoranthene	19.035	202	10926	0.504	ng/ul	98
20) Pyrene	19.397	202	8719m	0.396	ng/ul	
21) Benzo(a)anthracene	21.149	228	5396	0.263	ng/ul	92
22) Chrysene	21.200	228	5443	0.256	ng/ul	97
24) Benzo(b)fluoranthene	22.684	252	6983m	0.302	ng/ul	
25) Benzo(k)fluoranthene	22.718	252	2641m	0.110	ng/ul	
26) Benzo(a)pyrene	23.227	252	3563	0.176	ng/ul#	73
27) Indeno(1,2,3-cd)pyrene	25.461	276	2468	0.094	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.473	278	783	0.037	ng/ul#	39

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

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