

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031423.D
 Acq On : 03 Aug 2021 22:12
 Operator : CG/JU
 Sample : M3122-15DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGER2DL

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:48:12 PM

Quant Time: Aug 04 02:38:06 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	1483	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5520	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.227	164	3025	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	5718	0.400	ng/ul	0.00
17) Chrysene-d12	21.166	240	4429	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	4242	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	638	0.387	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	220	0.024	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	372	0.025	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.950	152	594	0.046	ng/ul#	77
12) Fluorene	15.285	166	374	0.030	ng/ul#	89
15) Phenanthrene	17.016	178	8084	0.445	ng/ul	99
16) Anthracene	17.110	178	4395	0.259	ng/ul	99
19) Fluoranthene	19.039	202	22399	1.184	ng/ul	100
20) Pyrene	19.401	202	11899	0.620	ng/ul	99
21) Benzo(a)anthracene	21.151	228	13638	0.763	ng/ul	95
22) Chrysene	21.202	228	11180	0.604	ng/ul	99
24) Benzo(b)fluoranthene	22.689	252	12548m	0.657	ng/ul	
25) Benzo(k)fluoranthene	22.725	252	5295m	0.268	ng/ul	
26) Benzo(a)pyrene	23.234	252	3813	0.228	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.465	276	3045	0.141	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.470	278	1507	0.086	ng/ul#	64

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

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