

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031381.D
 Acq On : 02 Aug 2021 18:33
 Operator : CG/JU
 Sample : M3123-10DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0071DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:34 AM

Quant Time: Aug 03 09:32:05 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 : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1489	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5668	0.40	ng/ul #	0.00
9) Acenaphthene-d10	14.231	164	3388	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6232	0.40	ng/ul #	0.00
17) Chrysene-d12	21.171	240	4899	0.40	ng/ul	0.00
23) Perylene-d12	23.331	264	4742	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	861	0.52	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	679	0.07	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	1488	0.09	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	1189	0.07	ng/ul#	86
7) 2-Methylnaphthalene	12.034	142	3416	0.30	ng/ul	99
8) 1-Methylnaphthalene	12.254	142	3072	0.27	ng/ul	99
12) Fluorene	15.285	166	1053	0.08	ng/ul#	64
14) Pentachlorophenol	16.631	266	282	0.14	ng/ul	96
15) Phenanthrene	17.020	178	16904	0.85	ng/ul	98
19) Fluoranthene	19.043	202	3799	0.18	ng/ul#	88
20) Pyrene	19.405	202	3716	0.18	ng/ul#	90
21) Benzo(a)anthracene	21.154	228	985	0.05	ng/ul#	31
22) Chrysene	21.205	228	8415	0.41	ng/ul#	90
24) Benzo(b)fluoranthene	22.691	252	2808m	0.13	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	516m	0.02	ng/ul	
26) Benzo(a)pyrene	23.236	252	753	0.04	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.475	276	594	0.02	ng/ul#	69
28) Dibenzo(a,h)anthracene	25.487	278	500	0.03	ng/ul#	1

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

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