

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031413.D
 Acq On : 03 Aug 2021 16:02
 Operator : CG/JU
 Sample : M3123-16DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0077DL

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:46 PM

Quant Time: Aug 03 16:34:30 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	1740	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	6604	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.227	164	3903	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	7337	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	5653	0.400	ng/ul	# 0.00
23) Perylene-d12	23.331	264	5547	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	452	0.234	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	215	0.019	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	431	0.023	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	2618	0.133	ng/ul	96
7) 2-Methylnaphthalene	12.029	142	5231	0.389	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	3418	0.257	ng/ul	98
12) Fluorene	15.285	166	623	0.039	ng/ul#	68
15) Phenanthrene	17.016	178	17607	0.756	ng/ul	99
19) Fluoranthene	19.043	202	4526	0.187	ng/ul#	89
20) Pyrene	19.401	202	3713	0.152	ng/ul#	87
21) Benzo(a)anthracene	21.154	228	1431	0.063	ng/ul#	34
22) Chrysene	21.205	228	12332m	0.522	ng/ul	
24) Benzo(b)fluoranthene	22.687	252	4231m	0.169	ng/ul	
26) Benzo(a)pyrene	23.236	252	701	0.032	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.468	276	743	0.026	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.480	278	768	0.034	ng/ul#	1

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

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