

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031401.D
 Acq On : 03 Aug 2021 07:26
 Operator : CG/JU
 Sample : M3123-11DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0072DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:51:47 AM

Quant Time: Aug 03 08:26:32 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	7.597	152	1943	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	7268	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.228	164	4169	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	7883	0.40	ng/ul	0.00
17) Chrysene-d12	21.169	240	5850	0.40	ng/ul	0.00
23) Perylene-d12	23.326	264	5685	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	454	0.21	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	179	0.01	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	383	0.02	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.410	128	4113	0.19	ng/ul	98
7) 2-Methylnaphthalene	12.029	142	2884	0.19	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	1768	0.12	ng/ul	99
15) Phenanthrene	17.016	178	7682	0.31	ng/ul	99
16) Anthracene	17.110	178	489	0.02	ng/ul#	67
19) Fluoranthene	19.039	202	4045	0.16	ng/ul#	93
20) Pyrene	19.401	202	3253	0.13	ng/ul#	90
21) Benzo(a)anthracene	21.154	228	1538	0.07	ng/ul#	82
22) Chrysene	21.205	228	2985	0.12	ng/ul#	93
24) Benzo(b)fluoranthene	22.687	252	2170m	0.08	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	679m	0.03	ng/ul	
26) Benzo(a)pyrene	23.234	252	1035	0.05	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.466	276	711	0.02	ng/ul#	86

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

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