

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031393.D
 Acq On : 03 Aug 2021 01:56
 Operator : CG/JU
 Sample : M3123-05DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0068DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:51:08 AM

Quant Time: Aug 03 03:16:13 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 02:07:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1865	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	7166	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	4245	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	7976	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.168	240	5834	0.40	ng/ul	# 0.00
23) Perylene-d12	23.331	264	5556	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	877	0.42	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	380	0.03	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	754	0.04	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.410	128	1864	0.09	ng/ul#	93
7) 2-Methylnaphthalene	12.029	142	3714	0.25	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	2357	0.16	ng/ul	99
12) Fluorene	15.281	166	372	0.02	ng/ul#	64
15) Phenanthrene	17.020	178	9014	0.36	ng/ul	99
19) Fluoranthene	19.043	202	4160	0.17	ng/ul#	91
20) Pyrene	19.401	202	4078	0.16	ng/ul#	88
21) Benzo(a)anthracene	21.152	228	1742	0.07	ng/ul#	72
22) Chrysene	21.202	228	5472	0.22	ng/ul#	91
24) Benzo(b)fluoranthene	22.687	252	3412m	0.14	ng/ul	
25) Benzo(k)fluoranthene	22.725	252	791m	0.03	ng/ul	
26) Benzo(a)pyrene	23.232	252	1313	0.06	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.463	276	1074	0.04	ng/ul#	94

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

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