

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031285.D
 Acq On : 30 Jul 2021 21:20
 Operator : CG/JU
 Sample : M3084-09DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0027DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:23 PM

Quant Time: Jul 30 23:38:41 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 : Fri Jul 30 23:38:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1882	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	7067	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	4204	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	8076	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.178	240	6333	0.400	ng/ul	# 0.00
23) Perylene-d12	23.343	264	6212	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	840	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	312	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	626	0.030	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.419	128	6033	0.287	ng/ul	99
7) 2-Methylnaphthalene	12.043	142	9907	0.689	ng/ul	99
8) 1-Methylnaphthalene	12.263	142	5155	0.363	ng/ul	99
12) Fluorene	15.293	166	981	0.057	ng/ul#	84
15) Phenanthrene	17.027	178	12984	0.506	ng/ul	98
16) Anthracene	17.121	178	689	0.029	ng/ul#	74
19) Fluoranthene	19.050	202	3853	0.142	ng/ul#	88
20) Pyrene	19.413	202	3496	0.127	ng/ul#	87
21) Benzo(a)anthracene	21.161	228	1344	0.053	ng/ul#	53
22) Chrysene	21.212	228	4340	0.164	ng/ul#	83
24) Benzo(b)fluoranthene	22.701	252	2247m	0.080	ng/ul	
25) Benzo(k)fluoranthene	22.738	252	607m	0.021	ng/ul	
26) Benzo(a)pyrene	23.249	252	1084	0.044	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.483	276	698	0.022	ng/ul#	69
29) Benzo(g,h,i)perylene	26.142	276	805	0.030	ng/ul#	32

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

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