

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031277.D
 Acq On : 30 Jul 2021 13:45
 Operator : CG/JU
 Sample : M3084-04DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0024DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:04 PM

Quant Time: Jul 30 14:16:16 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 09:57:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1979	0.40	ng/ul	0.00
4) Naphthalene-d8	10.374	136	7354	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	4255	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	8146	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.181	240	6472	0.40	ng/ul	0.00
23) Perylene-d12	23.346	264	6313	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	1151	0.52	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	377	0.03	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	766	0.04	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.424	128	3046	0.14	ng/ul	96
7) 2-Methylnaphthalene	12.043	142	2911	0.19	ng/ul	100
8) 1-Methylnaphthalene	12.263	142	1577	0.11	ng/ul	100
10) Acenaphthylene	13.963	152	1227	0.07	ng/ul#	87
12) Fluorene	15.297	166	773	0.04	ng/ul#	87
15) Phenanthrene	17.030	178	13899	0.54	ng/ul	98
16) Anthracene	17.121	178	2066	0.09	ng/ul#	92
19) Fluoranthene	19.051	202	16780	0.61	ng/ul#	96
20) Pyrene	19.413	202	14005	0.50	ng/ul#	95
21) Benzo(a)anthracene	21.164	228	7493	0.29	ng/ul#	92
22) Chrysene	21.215	228	8681m	0.32	ng/ul	
24) Benzo(b)fluoranthene	22.704	252	10851m	0.38	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	3152m	0.11	ng/ul	
26) Benzo(a)pyrene	23.251	252	6442	0.26	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.487	276	4379	0.14	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.497	278	1183	0.05	ng/ul#	41
29) Benzo(g,h,i)perylene	26.144	276	3788	0.14	ng/ul#	87

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

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