

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031151.D
 Acq On : 25 Jul 2021 10:59
 Operator : CG/JU
 Sample : M3009-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEE2

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:52 PM

Quant Time: Jul 26 04:12:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 03:04:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1386	0.40	ng/ul	0.00
4) Naphthalene-d8	10.397	136	5483	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	3725	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7849	0.40	ng/ul	0.00
17) Chrysene-d12	21.190	240	6883	0.40	ng/ul	0.00
23) Perylene-d12	23.360	264	6447	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	3374	2.32	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	1486	0.15	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	3998	0.19	ng/ul	0.00
Target Compounds						
						Qvalue
15) Phenanthrene	17.047	178	1661	0.07	ng/ul	94
16) Anthracene	17.134	178	1130	0.05	ng/ul#	89
19) Fluoranthene	19.062	202	7447	0.27	ng/ul#	94
20) Pyrene	19.424	202	7189	0.25	ng/ul#	93
21) Benzo(a)anthracene	21.173	228	4681	0.17	ng/ul	95
22) Chrysene	21.224	228	4253	0.14	ng/ul	96
24) Benzo(b)fluoranthene	22.716	252	5110m	0.17	ng/ul	
25) Benzo(k)fluoranthene	22.752	252	2118m	0.07	ng/ul	
26) Benzo(a)pyrene	23.268	252	4053	0.15	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.511	276	1973	0.06	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.524	278	552	0.02	ng/ul#	16
29) Benzo(g,h,i)perylene	26.171	276	1417	0.05	ng/ul#	76

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

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