

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031130.D
 Acq On : 24 Jul 2021 21:28
 Operator : CG/JU
 Sample : M2973-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC3

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:04 PM

Quant Time: Jul 26 02:38:24 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 02:23:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1360	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	5357	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	3574	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7887	0.40	ng/ul	0.00
17) Chrysene-d12	21.193	240	7853	0.40	ng/ul	0.00
23) Perylene-d12	23.362	264	7064	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	3576	2.50	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	1434	0.15	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	4381	0.18	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.451	128	847	0.05	ng/ul#	84
10) Acenaphthylene	13.981	152	1669	0.11	ng/ul	96
11) Acenaphthene	14.326	153	463	0.04	ng/ul	90
12) Fluorene	15.316	166	594	0.04	ng/ul#	93
15) Phenanthrene	17.048	178	11816	0.47	ng/ul	100
16) Anthracene	17.138	178	5798	0.25	ng/ul	100
19) Fluoranthene	19.066	202	55147	1.74	ng/ul	97
20) Pyrene	19.428	202	24825	0.77	ng/ul#	96
21) Benzo(a)anthracene	21.176	228	37369	1.19	ng/ul	97
22) Chrysene	21.227	228	29209	0.86	ng/ul	98
24) Benzo(b)fluoranthene	22.720	252	35225m	1.06	ng/ul	
25) Benzo(k)fluoranthene	22.757	252	15812m	0.47	ng/ul	
26) Benzo(a)pyrene	23.268	252	7063	0.25	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.514	276	6044	0.16	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.528	278	3870	0.13	ng/ul#	84

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

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