

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031110.D
 Acq On : 24 Jul 2021 04:33
 Operator : CG/JU
 Sample : M2970-19DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGED2DL

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:44 PM

Quant Time: Jul 24 05:18:42 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 : Sat Jul 24 04:20:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1673	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	6473	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	4283	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	9188	0.40	ng/ul	0.00
17) Chrysene-d12	21.190	240	8143	0.40	ng/ul	0.00
23) Perylene-d12	23.362	264	7006	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	1139	0.65	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	518	0.05	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	1322	0.05	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.981	152	642	0.04	ng/ul#	81
15) Phenanthrene	17.047	178	10617	0.36	ng/ul	99
16) Anthracene	17.141	178	4598	0.17	ng/ul	99
19) Fluoranthene	19.066	202	39617	1.21	ng/ul	97
20) Pyrene	19.428	202	27287	0.82	ng/ul	99
21) Benzo(a)anthracene	21.176	228	21054	0.65	ng/ul	96
22) Chrysene	21.229	228	17763	0.50	ng/ul	97
24) Benzo(b)fluoranthene	22.718	252	20234m	0.61	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	7635m	0.23	ng/ul	
26) Benzo(a)pyrene	23.268	252	8809	0.31	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.514	276	5848	0.16	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.526	278	2242	0.07	ng/ul#	74

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

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