

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031111.D
 Acq On : 24 Jul 2021 05:10
 Operator : CG/JU
 Sample : M2970-11DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB1DL

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:33 PM

Quant Time: Jul 24 05:43:29 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	1736	0.40	ng/ul	0.00
4) Naphthalene-d8	10.400	136	6715	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	4432	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	9535	0.40	ng/ul	0.00
17) Chrysene-d12	21.192	240	8562	0.40	ng/ul	0.00
23) Perylene-d12	23.362	264	7757	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	791	0.43	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.997	152	291	0.02	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	804	0.03	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.450	128	1315	0.07	ng/ul#	92
10) Acenaphthylene	13.985	152	892	0.05	ng/ul	91
11) Acenaphthene	14.326	153	6486	0.40	ng/ul	98
12) Fluorene	15.315	166	3969	0.21	ng/ul	98
15) Phenanthrene	17.051	178	20074	0.66	ng/ul	98
16) Anthracene	17.141	178	6758	0.24	ng/ul	99
19) Fluoranthene	19.065	202	21095	0.61	ng/ul	98
20) Pyrene	19.428	202	15863	0.45	ng/ul	98
21) Benzo(a)anthracene	21.175	228	13327	0.39	ng/ul	96
22) Chrysene	21.226	228	12377	0.33	ng/ul	98
24) Benzo(b)fluoranthene	22.718	252	13126m	0.36	ng/ul	
25) Benzo(k)fluoranthene	22.757	252	5098m	0.14	ng/ul	
26) Benzo(a)pyrene	23.268	252	7474	0.24	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.514	276	4269	0.10	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.521	278	1423	0.04	ng/ul#	61

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

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