

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031107.D
 Acq On : 24 Jul 2021 02:44
 Operator : CG/JU
 Sample : M2970-15DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC6DL

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:25 PM

Quant Time: Jul 24 04:20:35 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 : Fri Jul 23 18:04:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.638	152	1787	0.40	ng/ul	0.00
4) Naphthalene-d8	10.400	136	6983	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	4555	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	9991	0.40	ng/ul	0.00
17) Chrysene-d12	21.194	240	10440	0.40	ng/ul	0.00
23) Perylene-d12	23.363	264	10133	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.220	96	862	0.46	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.992	152	425	0.03	ng/ul	0.00
18) Fluoranthene-d10	19.038	212	1259	0.04	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.449	128	7105	0.34	ng/ul	99
7) 2-Methylnaphthalene	12.069	142	1014	0.07	ng/ul	98
8) 1-Methylnaphthalene	12.289	142	601	0.04	ng/ul	97
10) Acenaphthylene	13.985	152	11429	0.61	ng/ul	96
11) Acenaphthene	14.326	153	8748	0.53	ng/ul	99
12) Fluorene	15.315	166	12122	0.63	ng/ul	99
15) Phenanthrene	17.051	178	169176	5.33	ng/ul	98
16) Anthracene	17.141	178	39389	1.33	ng/ul	97
19) Fluoranthene	19.069	202	278875	6.64	ng/ul	99
20) Pyrene	19.431	202	154022	3.59	ng/ul	99
21) Benzo(a)anthracene	21.177	228	132345	3.17	ng/ul	97
22) Chrysene	21.227	228	100337	2.22	ng/ul	97
24) Benzo(b)fluoranthene	22.721	252	123096m	2.58	ng/ul	
25) Benzo(k)fluoranthene	22.758	252	46730m	0.97	ng/ul	
26) Benzo(a)pyrene	23.269	252	41062	1.00	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.517	276	28877	0.54	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.527	278	12912	0.30	ng/ul	93
29) Benzo(g,h,i)perylene	26.176	276	1047	0.02	ng/ul#	53

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

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