

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031121.D
 Acq On : 24 Jul 2021 15:17
 Operator : CG/JU
 Sample : M2970-15DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC6DL

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:46 PM

Quant Time: Jul 26 01:57:28 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 01:37:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1367	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	5295	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3464	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	7625	0.40	ng/ul	0.00
17) Chrysene-d12	21.193	240	8400	0.40	ng/ul	0.00
23) Perylene-d12	23.365	264	8006	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	738	0.51	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	367	0.04	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	946	0.04	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.451	128	5933	0.38	ng/ul	99
7) 2-Methylnaphthalene	12.070	142	865	0.08	ng/ul	99
8) 1-Methylnaphthalene	12.286	142	502	0.05	ng/ul	98
10) Acenaphthylene	13.981	152	9820	0.69	ng/ul	98
11) Acenaphthene	14.326	153	7333	0.59	ng/ul	98
12) Fluorene	15.316	166	10139	0.69	ng/ul	98
15) Phenanthrene	17.048	178	142506	5.88	ng/ul	98
16) Anthracene	17.141	178	32934	1.45	ng/ul	97
19) Fluoranthene	19.066	202	234453	6.93	ng/ul	98
20) Pyrene	19.428	202	129860	3.76	ng/ul	98
21) Benzo(a)anthracene	21.178	228	112048	3.34	ng/ul	97
22) Chrysene	21.229	228	84694	2.33	ng/ul	97
24) Benzo(b)fluoranthene	22.721	252	107916m	2.87	ng/ul	
25) Benzo(k)fluoranthene	22.759	252	38968m	1.02	ng/ul	
26) Benzo(a)pyrene	23.271	252	35629	1.09	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.516	276	25488	0.60	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.529	278	11441	0.33	ng/ul	94
29) Benzo(g,h,i)perylene	26.173	276	872	0.02	ng/ul#	49

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

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