

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030942.D
 Acq On : 13 Jul 2021 22:07
 Operator : CG/JU
 Sample : M2878-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDZ4

Quant Time: Jul 14 04:16:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 04:01:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	1557	0.400	ng/ul	0.00
4) Naphthalene-d8	10.437	136	7104	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.296	164	10424	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.044	188	39061	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.234	240	31310	0.400	ng/ul	# 0.00
23) Perylene-d12	23.425	264	25365	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.237	96	1246	0.778	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.029	152	1562	0.126	ng/ul	0.00
18) Fluoranthene-d10	19.073	212	5344	0.051	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.482	128	1714	0.081	ng/ul	96
7) 2-Methylnaphthalene	12.101	142	2608	0.174	ng/ul	98
8) 1-Methylnaphthalene	12.326	142	2260	0.154	ng/ul	100
10) Acenaphthylene	14.015	152	5534	0.108	ng/ul	99
11) Acenaphthene	14.360	153	5280	0.143	ng/ul	97
12) Fluorene	15.350	166	10237	0.234	ng/ul	100
14) Pentachlorophenol	16.694	266	543	0.039	ng/ul	99
15) Phenanthrene	17.086	178	11831	0.097	ng/ul	98
16) Anthracene	17.176	178	12467	0.106	ng/ul	97
19) Fluoranthene	19.104	202	6237	0.045	ng/ul	98
20) Pyrene	19.466	202	6390	0.046	ng/ul#	96
21) Benzo(a)anthracene	21.217	228	5133	0.038	ng/ul	98
22) Chrysene	21.268	228	5234	0.037	ng/ul	100
24) Benzo(b)fluoranthene	22.769	252	4247	0.035	ng/ul	87
25) Benzo(k)fluoranthene	22.815	252	4476	0.036	ng/ul#	71
26) Benzo(a)pyrene	23.329	252	4177	0.039	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.613	276	4395	0.030	ng/ul#	76
28) Dibenzo(a,h)anthracene	25.628	278	3695	0.032	ng/ul#	90
29) Benzo(g,h,i)perylene	26.270	276	3398	0.028	ng/ul#	90

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

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