

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030940.D
 Acq On : 13 Jul 2021 20:53
 Operator : CG/JU
 Sample : M2878-12DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE03DL

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:16:44 PM

Quant Time: Jul 14 04:11:38 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	7.670	152	1191	0.400	ng/ul	0.00
4) Naphthalene-d8	10.437	136	4125	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.296	164	2675	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.044	188	5618	0.400	ng/ul	0.00
17) Chrysene-d12	21.231	240	5081	0.400	ng/ul	0.00
23) Perylene-d12	23.426	264	5059	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.238	96	581	0.474	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.025	152	292	0.041	ng/ul	0.00
18) Fluoranthene-d10	19.073	212	685	0.040	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.487	128	1401	0.114	ng/ul	94
7) 2-Methylnaphthalene	12.106	142	223	0.026	ng/ul	99
10) Acenaphthylene	14.015	152	1983	0.151	ng/ul	97
11) Acenaphthene	14.360	153	1331	0.141	ng/ul	98
12) Fluorene	15.350	166	2138	0.190	ng/ul	96
15) Phenanthrene	17.086	178	45330	2.571	ng/ul	97
16) Anthracene	17.176	178	21169	1.252	ng/ul	96
19) Fluoranthene	19.104	202	130214	5.817	ng/ul	97
20) Pyrene	19.466	202	83104	3.671	ng/ul	99
21) Benzo(a)anthracene	21.217	228	69691	3.174	ng/ul	97
22) Chrysene	21.268	228	55806	2.461	ng/ul	98
24) Benzo(b)fluoranthene	22.774	252	64915m	2.653	ng/ul	
25) Benzo(k)fluoranthene	22.815	252	28972m	1.177	ng/ul	
26) Benzo(a)pyrene	23.329	252	30642	1.441	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.606	276	21998	0.763	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.621	278	8150	0.350	ng/ul	94
29) Benzo(g,h,i)perylene	26.275	276	1022	0.042	ng/ul#	56

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

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