

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030941.D
 Acq On : 13 Jul 2021 21:30
 Operator : CG/JU
 Sample : M2878-15DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE07DL

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:16:47 PM

Quant Time: Jul 14 10:58:09 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 : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	1024	0.400	ng/ul	0.00
4) Naphthalene-d8	10.437	136	3565	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.296	164	2358	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.044	188	5044	0.400	ng/ul	0.00
17) Chrysene-d12	21.234	240	4387	0.400	ng/ul	0.00
23) Perylene-d12	23.426	264	4511	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.238	96	1565	1.486	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.029	152	676	0.109	ng/ul	0.00
18) Fluoranthene-d10	19.073	212	1710	0.116	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.487	128	288	0.027	ng/ul#	57
10) Acenaphthylene	14.015	152	290	0.025	ng/ul#	52
11) Acenaphthene	14.360	153	246	0.029	ng/ul#	88
12) Fluorene	15.354	166	252	0.025	ng/ul#	93
15) Phenanthrene	17.086	178	3086	0.195	ng/ul	98
16) Anthracene	17.176	178	1163m	0.077	ng/ul	
19) Fluoranthene	19.104	202	10901	0.564	ng/ul	99
20) Pyrene	19.466	202	7541	0.386	ng/ul	97
21) Benzo(a)anthracene	21.217	228	5222	0.275	ng/ul	93
22) Chrysene	21.268	228	4307	0.220	ng/ul	97
24) Benzo(b)fluoranthene	22.774	252	5457m	0.250	ng/ul	
25) Benzo(k)fluoranthene	22.813	252	2340m	0.107	ng/ul	
26) Benzo(a)pyrene	23.329	252	2626	0.139	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.604	276	1939	0.075	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.618	278	718	0.035	ng/ul#	10

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

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