

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030934.D
 Acq On : 13 Jul 2021 17:13
 Operator : CG/JU
 Sample : M2878-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE07

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:16:32 PM

Quant Time: Jul 13 17:43:52 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	1064	0.400	ng/ul	0.00
4) Naphthalene-d8	10.441	136	3685	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.299	164	2477	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.047	188	5233	0.400	ng/ul	0.00
17) Chrysene-d12	21.235	240	4589	0.400	ng/ul	0.00
23) Perylene-d12	23.429	264	4446	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.237	96	3338	3.051	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.033	152	1489	0.232	ng/ul	0.00
18) Fluoranthene-d10	19.076	212	3774	0.244	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.486	128	617	0.056	ng/ul#	81
10) Acenaphthylene	14.015	152	586	0.048	ng/ul#	77
11) Acenaphthene	14.360	153	528	0.060	ng/ul	96
12) Fluorene	15.353	166	532	0.051	ng/ul#	93
15) Phenanthrene	17.089	178	6692	0.407	ng/ul	99
16) Anthracene	17.179	178	2384	0.151	ng/ul	96
19) Fluoranthene	19.107	202	23936	1.184	ng/ul	99
20) Pyrene	19.469	202	16254	0.795	ng/ul	98
21) Benzo(a)anthracene	21.218	228	11361	0.573	ng/ul	94
22) Chrysene	21.268	228	9506	0.464	ng/ul	98
24) Benzo(b)fluoranthene	22.775	252	11311m	0.526	ng/ul	
25) Benzo(k)fluoranthene	22.816	252	5013m	0.232	ng/ul	
26) Benzo(a)pyrene	23.332	252	5596	0.300	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.607	276	3915	0.155	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.621	278	1416	0.069	ng/ul#	49

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

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