

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030948.D
 Acq On : 14 Jul 2021 01:47
 Operator : CG/JU
 Sample : M2878-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDZ9

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:16:54 PM

Quant Time: Jul 14 04:24:26 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	1092	0.400	ng/ul	0.00
4) Naphthalene-d8	10.433	136	3833	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.296	164	2614	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.044	188	5365	0.400	ng/ul	0.00
17) Chrysene-d12	21.229	240	3915	0.400	ng/ul	0.00
23) Perylene-d12	23.423	264	3903	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.237	96	1892	1.685	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.029	152	1061	0.159	ng/ul	0.00
18) Fluoranthene-d10	19.073	212	2407	0.183	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.360	153	628	0.068	ng/ul	96
15) Phenanthrene	17.082	178	1079	0.064	ng/ul#	89
16) Anthracene	17.172	178	427	0.026	ng/ul#	68
19) Fluoranthene	19.104	202	2200	0.128	ng/ul#	95
20) Pyrene	19.466	202	1734m	0.099	ng/ul	
21) Benzo(a)anthracene	21.212	228	1036	0.061	ng/ul#	86
22) Chrysene	21.263	228	890	0.051	ng/ul#	89
24) Benzo(b)fluoranthene	22.771	252	1079m	0.057	ng/ul	
25) Benzo(k)fluoranthene	22.810	252	583m	0.031	ng/ul	
26) Benzo(a)pyrene	23.326	252	693	0.042	ng/ul#	27
27) Indeno(1,2,3-cd)pyrene	25.599	276	488	0.022	ng/ul#	78

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

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