

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030584.D
 Acq On : 24 Jun 2021 20:29
 Operator : CG/JU
 Sample : M2662-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD92

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:08:45 PM

Quant Time: Jun 25 02:26:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 12:48:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	3441	0.400	ng/ul	0.00
4) Naphthalene-d8	10.585	136	13886	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.424	164	8487	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	17171	0.400	ng/ul	0.00
17) Chrysene-d12	21.330	240	14896	0.400	ng/ul	0.00
23) Perylene-d12	23.585	264	14060	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	9283	2.522	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.178	152	3385	0.152	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	8503	0.186	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.635	128	1966	0.048	ng/ul#	87
15) Phenanthrene	17.204	178	4906	0.080	ng/ul#	92
16) Anthracene	17.294	178	1377	0.026	ng/ul#	70
19) Fluoranthene	19.214	202	10153	0.148	ng/ul	97
20) Pyrene	19.576	202	6270m	0.089	ng/ul	
21) Benzo(a)anthracene	21.314	228	5091	0.086	ng/ul#	91
22) Chrysene	21.364	228	3831	0.058	ng/ul#	90
24) Benzo(b)fluoranthene	22.907	252	4705m	0.077	ng/ul	
25) Benzo(k)fluoranthene	22.951	252	1971m	0.031	ng/ul	
26) Benzo(a)pyrene	23.488	252	1427	0.026	ng/ul#	1

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

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