

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030631.D
 Acq On : 26 Jun 2021 10:19
 Operator : CG/JU
 Sample : M2682-18
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDB5

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:32 PM

Quant Time: Jun 27 02:07:05 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 : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	3458	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	14122	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.420	164	8797	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	17637	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	12993	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	12438	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	4421	1.195	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.172	152	2076	0.092	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	5134	0.129	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.625	128	901	0.021	ng/ul#	74
15) Phenanthrene	17.196	178	10083	0.161	ng/ul	97
16) Anthracene	17.290	178	2193	0.040	ng/ul#	85
19) Fluoranthene	19.210	202	20036	0.335	ng/ul	99
20) Pyrene	19.569	202	16466	0.269	ng/ul	99
21) Benzo(a)anthracene	21.308	228	7563	0.147	ng/ul	95
22) Chrysene	21.359	228	8005m	0.140	ng/ul	
24) Benzo(b)fluoranthene	22.897	252	9239m	0.171	ng/ul	
25) Benzo(k)fluoranthene	22.938	252	2904m	0.051	ng/ul	
26) Benzo(a)pyrene	23.476	252	4646	0.097	ng/ul#	56
27) Indeno(1,2,3-cd)pyrene	25.858	276	2930	0.048	ng/ul#	93

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

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