

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030645.D
 Acq On : 26 Jun 2021 19:33
 Operator : CG/JU
 Sample : M2682-17DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDC5DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:23:21 PM

Quant Time: Jun 27 02:42:40 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	4517	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	18758	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	10980	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.159	188	20231	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	13789	0.400	ng/ul	0.00
23) Perylene-d12	23.576	264	13572	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1579	0.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	624	0.021	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	1344	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.481	153	1170	0.028	ng/ul	96
15) Phenanthrene	17.197	178	16854	0.234	ng/ul	99
16) Anthracene	17.287	178	2023	0.032	ng/ul#	85
19) Fluoranthene	19.207	202	34768	0.548	ng/ul	98
20) Pyrene	19.569	202	26332	0.405	ng/ul	98
21) Benzo(a)anthracene	21.306	228	11751	0.215	ng/ul	94
22) Chrysene	21.357	228	13693	0.225	ng/ul	95
24) Benzo(b)fluoranthene	22.900	252	16250m	0.275	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	5522m	0.089	ng/ul	
26) Benzo(a)pyrene	23.474	252	8202	0.157	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.853	276	6376	0.096	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.863	278	1717	0.032	ng/ul#	29

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

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