

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030644.D
 Acq On : 26 Jun 2021 18:57
 Operator : CG/JU
 Sample : M2682-17
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDC5

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:23:18 PM

Quant Time: Jun 27 02:42:32 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	3751	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	15692	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	9559	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	17890	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	11637	0.400	ng/ul	0.00
23) Perylene-d12	23.576	264	11628	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	6947	1.731	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.169	152	2841	0.113	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	6402	0.179	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	1846	0.040	ng/ul#	88
10) Acenaphthylene	14.140	152	2221	0.050	ng/ul#	88
11) Acenaphthene	14.481	153	5407	0.148	ng/ul	97
12) Fluorene	15.463	166	3649	0.090	ng/ul	98
15) Phenanthrene	17.197	178	78729	1.236	ng/ul	99
16) Anthracene	17.287	178	9398	0.168	ng/ul	97
19) Fluoranthene	19.207	202	159648	2.984	ng/ul	98
20) Pyrene	19.569	202	119058	2.172	ng/ul	97
21) Benzo(a)anthracene	21.306	228	51388	1.112	ng/ul	97
22) Chrysene	21.357	228	58050	1.131	ng/ul	97
24) Benzo(b)fluoranthene	22.900	252	68363m	1.352	ng/ul	
25) Benzo(k)fluoranthene	22.939	252	24949m	0.470	ng/ul	
26) Benzo(a)pyrene	23.474	252	37149	0.828	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.853	276	27221	0.477	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.858	278	7745	0.170	ng/ul#	79
29) Benzo(g,h,i)perylene	26.561	276	2906	0.059	ng/ul#	69

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

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