

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030884.D
 Acq On : 08 Jul 2021 14:40
 Operator : CG/JU
 Sample : M2825-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR6

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:47:57 PM

Quant Time: Jul 08 15:11:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 10:44:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.767	152	2166	0.400	ng/ul	0.00
4) Naphthalene-d8	10.549	136	8965	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.394	164	5284	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.134	188	9925	0.400	ng/ul	-0.02
17) Chrysene-d12	21.309	240	7410	0.400	ng/ul	0.00
23) Perylene-d12	23.551	264	6595	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	2362	1.001	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.155	152	2287	0.162	ng/ul	0.00
18) Fluoranthene-d10	19.157	212	4608	0.217	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.599	128	1512	0.059	ng/ul#	88
10) Acenaphthylene	14.114	152	1364	0.058	ng/ul#	86
11) Acenaphthene	14.459	153	1029	0.054	ng/ul	96
12) Fluorene	15.444	166	1161	0.055	ng/ul#	97
15) Phenanthrene	17.176	178	15741	0.472	ng/ul	99
16) Anthracene	17.266	178	16895	0.578	ng/ul	99
19) Fluoranthene	19.187	202	45311	1.385	ng/ul	98
20) Pyrene	19.546	202	36398	1.107	ng/ul	99
21) Benzo(a)anthracene	21.294	228	20339	0.689	ng/ul	96
22) Chrysene	21.345	228	17702	0.535	ng/ul	97
24) Benzo(b)fluoranthene	22.880	252	17650m	0.604	ng/ul	
25) Benzo(k)fluoranthene	22.919	252	7753m	0.257	ng/ul	
26) Benzo(a)pyrene	23.452	252	11112	0.447	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.831	276	6599	0.204	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.831	278	1859	0.072	ng/ul#	55
29) Benzo(g,h,i)perylene	26.529	276	996	0.035	ng/ul#	57

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

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