

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015134.D
 Acq On : 27 Jun 2021 02:36
 Operator : CG/JU
 Sample : M2680-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD72

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:51 PM

Quant Time: Jun 28 01:25:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 11:53:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	3980	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.501	136	14298	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.354	164	8425	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	17315	0.400	ng/ul	-0.01
17) Chrysene-d12	21.304	240	14059	0.400	ng/ul	# 0.00
23) Perylene-d12	23.549	264	20655	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	12207	2.721	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	3922	0.175	ng/ul	-0.01
18) Fluoranthene-d10	19.133	212	9821	0.213	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.551	128	110405	2.420	ng/ul	98
7) 2-Methylnaphthalene	12.162	142	40161	1.346	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	32354	1.121	ng/ul	98
10) Acenaphthylene	14.072	152	98908	2.271	ng/ul	99
11) Acenaphthene	14.414	153	88008	2.637	ng/ul	99
12) Fluorene	15.404	166	133258	3.613	ng/ul	99
15) Phenanthrene	17.142	178	2699932	42.963	ng/ul	99
16) Anthracene	17.230	178	919415	16.594	ng/ul	99
19) Fluoranthene	19.170	202	4966342	76.447	ng/ul	97
20) Pyrene	19.532	202	4345514	66.694	ng/ul	98
21) Benzo(a)anthracene	21.286	228	3514538	67.484	ng/ul	96
22) Chrysene	21.339	228	3379290	54.202	ng/ul	97
24) Benzo(b)fluoranthene	22.885	252	4627902m	47.961	ng/ul	
25) Benzo(k)fluoranthene	22.923	252	1771692m	16.267	ng/ul	
26) Benzo(a)pyrene	23.461	252	3714451	45.831	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.820	276	2449603	25.025	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.823	278	625050	8.144	ng/ul	98
29) Benzo(g,h,i)perylene	26.514	276	1929260	21.271	ng/ul	98

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

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