

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071721\
 Data File : BN015606.D
 Acq On : 16 Jul 2021 21:14
 Operator : CG/JU
 Sample : M2914-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK43

Manual Integrations
 APPROVED

mohammad
 7/19/2021 11:56:22 AM

Quant Time: Jul 17 00:20:09 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 : Fri Jul 16 15:41:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2646	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.578	136	13859	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.427	164	5558	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.183	188	10735	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.375	240	12157	0.400	ng/ul	# 0.00
23) Perylene-d12	23.719	264	8603	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	9628	3.228	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	2193	0.101	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	6346	0.159	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.628	128	3994	0.090	ng/ul#	48
7) 2-Methylnaphthalene	12.250	142	1240	0.043	ng/ul	91
10) Acenaphthylene	14.145	152	1330	0.046	ng/ul#	85
11) Acenaphthene	14.492	153	861	0.039	ng/ul#	81
12) Fluorene	15.510	166	1106	0.045	ng/ul#	51
14) Pentachlorophenol	16.841	266	3893	1.639	ng/ul	91
15) Phenanthrene	17.221	178	2899	0.074	ng/ul#	70
16) Anthracene	17.314	178	1679	0.049	ng/ul#	69
19) Fluoranthene	19.243	202	2182m	0.039	ng/ul	
20) Pyrene	19.606	202	1741	0.031	ng/ul#	1
21) Benzo(a)anthracene	21.351	228	16478	0.366	ng/ul#	32
22) Chrysene	21.413	228	1685	0.031	ng/ul#	47
24) Benzo(b)fluoranthene	23.008	252	1172	0.029	ng/ul#	1
25) Benzo(k)fluoranthene	23.052	252	955	0.021	ng/ul#	1
26) Benzo(a)pyrene	23.614	252	842	0.025	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.142	276	1627	0.040	ng/ul#	67
28) Dibenzo(a,h)anthracene	26.152	278	2330	0.073	ng/ul#	18
29) Benzo(g,h,i)perylene	26.870	276	1694	0.045	ng/ul#	16

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

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