

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015156.D
 Acq On : 27 Jun 2021 16:52
 Operator : CG/JU
 Sample : M2704-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDD5

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 01:28:46 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	3940	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	13945	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.350	164	7766	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	16890	0.400	ng/ul	-0.01
17) Chrysene-d12	21.298	240	15293	0.400	ng/ul	-0.02
23) Perylene-d12	23.546	264	14941	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	13501	3.040	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4115	0.188	ng/ul	-0.01
18) Fluoranthene-d10	19.133	212	10549	0.210	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.546	128	2103	0.047	ng/ul#	89
10) Acenaphthylene	14.068	152	1384	0.034	ng/ul#	85
11) Acenaphthene	14.415	153	652	0.021	ng/ul	93
15) Phenanthrene	17.137	178	5655	0.092	ng/ul#	94
16) Anthracene	17.230	178	3352	0.062	ng/ul#	90
19) Fluoranthene	19.161	202	25259	0.357	ng/ul	97
20) Pyrene	19.528	202	23951	0.338	ng/ul	98
21) Benzo(a)anthracene	21.284	228	15411m	0.272	ng/ul	
22) Chrysene	21.333	228	12990	0.192	ng/ul	96
24) Benzo(b)fluoranthene	22.873	252	16585m	0.238	ng/ul	
25) Benzo(k)fluoranthene	22.914	252	6717m	0.085	ng/ul	
26) Benzo(a)pyrene	23.449	252	12034	0.205	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	25.799	276	7200	0.102	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.810	278	1962	0.035	ng/ul#	48
29) Benzo(g,h,i)perylene	26.490	276	6059	0.092	ng/ul#	87

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

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