

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015502.D
 Acq On : 12 Jul 2021 22:36
 Operator : CG/JU
 Sample : M2808-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW5

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:44:48 PM

Quant Time: Jul 13 04:57:50 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 : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3438	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	11410	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	5664	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10839	0.400	ng/ul	0.00
17) Chrysene-d12	21.387	240	9100	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8096	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	7291	1.881	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2836	0.158	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	5676	0.190	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	6424	0.176	ng/ul	98
7) 2-Methylnaphthalene	12.261	142	927	0.039	ng/ul	98
8) 1-Methylnaphthalene	12.481	142	462	0.020	ng/ul	98
10) Acenaphthylene	14.164	152	9317	0.318	ng/ul	98
11) Acenaphthene	14.506	153	4246	0.189	ng/ul	99
12) Fluorene	15.496	166	5950	0.240	ng/ul	99
15) Phenanthrene	17.234	178	89676	2.280	ng/ul	100
16) Anthracene	17.326	178	47498	1.369	ng/ul	99
19) Fluoranthene	19.257	202	278507	6.623	ng/ul	100
20) Pyrene	19.620	202	207837	4.928	ng/ul	98
21) Benzo(a)anthracene	21.372	228	144846	4.297	ng/ul	96
22) Chrysene	21.422	228	124569	3.087	ng/ul	98
24) Benzo(b)fluoranthene	23.026	252	138298m	3.657	ng/ul	
25) Benzo(k)fluoranthene	23.070	252	55326m	1.296	ng/ul	
26) Benzo(a)pyrene	23.634	252	94690	2.981	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.159	276	54730	1.426	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.173	278	15438	0.513	ng/ul	96
29) Benzo(g,h,i)perylene	26.904	276	7800	0.219	ng/ul	93

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

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