

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015496.D
 Acq On : 12 Jul 2021 18:58
 Operator : CG/JU
 Sample : M2808-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW9

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:44:07 PM

Quant Time: Jul 13 04:56:53 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	4004	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	13959	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	7334	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	14613	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	11146	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	10459	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	9420	2.087	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	4447	0.203	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	10075	0.275	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.644	128	15175	0.341	ng/ul	100
7) 2-Methylnaphthalene	12.261	142	2357	0.081	ng/ul	100
8) 1-Methylnaphthalene	12.481	142	1407	0.050	ng/ul	99
10) Acenaphthylene	14.164	152	32714	0.863	ng/ul	100
11) Acenaphthene	14.506	153	20336	0.700	ng/ul	99
12) Fluorene	15.496	166	21267	0.662	ng/ul	100
15) Phenanthrene	17.234	178	342334	6.455	ng/ul	100
16) Anthracene	17.326	178	163519	3.497	ng/ul	99
19) Fluoranthene	19.257	202	946613	18.379	ng/ul	99
20) Pyrene	19.619	202	690974	13.377	ng/ul	99
21) Benzo(a)anthracene	21.371	228	471202	11.412	ng/ul	96
22) Chrysene	21.424	228	374793	7.583	ng/ul	98
24) Benzo(b)fluoranthene	23.029	252	453202m	9.275	ng/ul	
25) Benzo(k)fluoranthene	23.072	252	166804m	3.025	ng/ul	
26) Benzo(a)pyrene	23.637	252	271595	6.618	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.159	276	169932	3.428	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.172	278	49657	1.278	ng/ul	97
29) Benzo(g,h,i)perylene	26.907	276	16719	0.364	ng/ul#	93

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

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