

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015538.D
 Acq On : 13 Jul 2021 20:53
 Operator : CG/JU
 Sample : M2869-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx2

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:14:46 PM

Quant Time: Jul 14 05:15:04 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 : Wed Jul 14 05:03:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2934	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10407	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.442	164	5597	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	11044	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	9288	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264	8925	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	7931	2.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	3240	0.198	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	6465	0.212	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.645	128	1543	0.046	ng/ul#	88
10) Acenaphthylene	14.160	152	1007	0.035	ng/ul#	75
11) Acenaphthene	14.503	153	12444	0.561	ng/ul	99
12) Fluorene	15.493	166	2373	0.097	ng/ul#	96
15) Phenanthrene	17.230	178	74415	1.856	ng/ul	100
16) Anthracene	17.323	178	10985	0.311	ng/ul	100
19) Fluoranthene	19.254	202	55382	1.290	ng/ul	98
20) Pyrene	19.616	202	42690	0.992	ng/ul	99
21) Benzo(a)anthracene	21.371	228	10524	0.306	ng/ul	93
22) Chrysene	21.424	228	9495	0.231	ng/ul	98
24) Benzo(b)fluoranthene	23.031	252	9262m	0.222	ng/ul	
25) Benzo(k)fluoranthene	23.072	252	3482m	0.074	ng/ul	
26) Benzo(a)pyrene	23.636	252	5264	0.150	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.165	276	3569	0.084	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.179	278	1020	0.031	ng/ul#	53

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

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