

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015417.D
 Acq On : 08 Jul 2021 20:27
 Operator : CG/JU
 Sample : M2825-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDR5

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:03:49 PM

Quant Time: Jul 09 01:15:47 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 : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	2710	0.400	ng/ul	0.00
4) Naphthalene-d8	10.485	136	9080	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.340	164	4738	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	9664	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	7902	0.400	ng/ul	0.00
23) Perylene-d12	23.523	264	6820	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	2077	0.680	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	1342	0.094	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	2589	0.100	ng/ul	0.00
Target Compounds			Qvalue			
5) Naphthalene	10.529	128	1053	0.036	ng/ul#	84
10) Acenaphthylene	14.057	152	643	0.026	ng/ul#	77
11) Acenaphthene	14.400	153	623	0.033	ng/ul	96
12) Fluorene	15.390	166	942	0.045	ng/ul#	93
15) Phenanthrene	17.128	178	6781	0.193	ng/ul	98
16) Anthracene	17.217	178	2712	0.088	ng/ul#	92
19) Fluoranthene	19.150	202	16726	0.458	ng/ul	100
20) Pyrene	19.512	202	21139	0.577	ng/ul	100
21) Benzo(a)anthracene	21.266	228	8435	0.288	ng/ul	96
22) Chrysene	21.319	228	7537	0.215	ng/ul	97
24) Benzo(b)fluoranthene	22.856	252	9379m	0.294	ng/ul	
25) Benzo(k)fluoranthene	22.891	252	3330m	0.093	ng/ul	
26) Benzo(a)pyrene	23.423	252	7166	0.268	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.766	276	3747	0.116	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.773	278	1009	0.040	ng/ul#	61
29) Benzo(g,h,i)perylene	26.454	276	990	0.033	ng/ul#	70

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

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