

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015543.D
 Acq On : 14 Jul 2021 00:31
 Operator : CG/JU
 Sample : M2869-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDY8

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:14:56 PM

Quant Time: Jul 14 05:30:07 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 05:24:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2936	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10373	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5468	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10723	0.400	ng/ul	0.00
17) Chrysene-d12	21.387	240	8916	0.400	ng/ul	0.00
23) Perylene-d12	23.740	264	7982	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	7572	2.288	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2941	0.181	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	6126	0.209	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.645	128	1189	0.036	ng/ul#	87
10) Acenaphthylene	14.159	152	2768	0.098	ng/ul	96
12) Fluorene	15.492	166	490	0.020	ng/ul#	91
15) Phenanthrene	17.234	178	16592	0.426	ng/ul	99
16) Anthracene	17.322	178	13366	0.390	ng/ul	100
19) Fluoranthene	19.257	202	106245	2.579	ng/ul	99
20) Pyrene	19.620	202	75558	1.829	ng/ul	98
21) Benzo(a)anthracene	21.372	228	59644	1.806	ng/ul	96
22) Chrysene	21.422	228	48386	1.224	ng/ul	98
24) Benzo(b)fluoranthene	23.029	252	55958m	1.501	ng/ul	
25) Benzo(k)fluoranthene	23.073	252	20906m	0.497	ng/ul	
26) Benzo(a)pyrene	23.637	252	31866	1.017	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.163	276	19655	0.520	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.176	278	6527	0.220	ng/ul	92
29) Benzo(g,h,i)perylene	26.907	276	2289	0.065	ng/ul#	83

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

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