

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031318\
 Data File : BN000354.D
 Acq On : 13 Mar 2018 18:08
 Operator : JU/SJ
 Sample : J1845-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMD8

Manual Integrations
 APPROVED

Sohil
 3/14/2018 5:46:10 PM

Quant Time: Mar 14 08:25:25 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 08:11:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	173127	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	828074	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	469312	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1078838	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1170551	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1088393	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1630340	35.00	ng/ul	0.00
10) Fluorene-d10	16.05	176	1076086	34.12	ng/ul	0.00
14) Anthracene-d10	17.88	188	1742114	34.56	ng/ul	0.00
18) Pyrene-d10	20.14	212	2031874	35.48	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1706164	34.33	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.34	128	46707	1.069	ng/ul	99
4) 2-Methylnaphthalene	12.92	142	42033	1.366	ng/ul	98
5) 1-Methylnaphthalene	13.13	142	34235	1.109	ng/ul	93
13) Phenanthrene	17.83	178	189775	3.067	ng/ul	98
16) Fluoranthene	19.80	202	418222	6.256	ng/ul#	94
19) Pyrene	20.16	202	377209	5.104	ng/ul#	89
20) Benzo(a)anthracene	21.89	228	254174m	3.493	ng/ul	
21) Chrysene	21.94	228	253686m	3.674	ng/ul	
23) Benzo(b)fluoranthene	23.63	252	356933m	5.500	ng/ul	
24) Benzo(k)fluoranthene	23.67	252	73320m	1.207	ng/ul	
26) Benzo(a)pyrene	24.28	252	207507	3.359	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.95	276	133745	2.008	ng/ul#	83
29) Benzo(a,h,i)perylene	27.74	276	135537	2.437	ng/ul#	84

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

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