

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000956.D
 Acq On : 27 Apr 2018 05:12
 Operator : JU/SJ
 Sample : J2526-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS63

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:54 PM

Quant Time: Apr 27 09:32:53 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 09:25:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	166266	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	686713	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	319085	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	562936	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	507076	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	546037	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	1106887	36.12	ng/ul	0.00
10) Fluorene-d10	15.26	176	737259	36.04	ng/ul	0.00
14) Anthracene-d10	17.10	188	991216	38.50	ng/ul	0.00
18) Pyrene-d10	19.41	212	988630	38.05	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	1086549	42.12	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	64262	1.857	ng/ul	99
4) 2-Methylnaphthalene	12.06	142	31434	1.361	ng/ul	99
5) 1-Methylnaphthalene	12.27	142	28383	1.253	ng/ul	95
9) Acenaphthene	14.32	153	27031	1.290	ng/ul	98
11) Fluorene	15.31	166	24417	1.095	ng/ul	93
13) Phenanthrene	17.05	178	438453	14.281	ng/ul	100
15) Anthracene	17.14	178	100427	3.261	ng/ul	99
16) Fluoranthene	19.07	202	548283	17.601	ng/ul	96
19) Pyrene	19.44	202	461424	14.167	ng/ul#	92
20) Benzo(a)anthracene	21.20	228	278331m	9.182	ng/ul	
21) Chrysene	21.25	228	259211	9.098	ng/ul	98
23) Benzo(b)fluoranthene	22.76	252	384841m	12.402	ng/ul	
24) Benzo(k)fluoranthene	22.80	252	118147m	3.891	ng/ul	
26) Benzo(a)pyrene	23.32	252	253722	8.555	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.59	276	192723	5.380	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.60	278	55507	1.859	ng/ul#	77
29) Benzo(g,h,i)perylene	26.26	276	181257	6.050	ng/ul#	91

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

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