

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000958.D
 Acq On : 27 Apr 2018 06:21
 Operator : JU/SJ
 Sample : J2526-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS58

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:58 PM

Quant Time: Apr 27 09:35:50 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	7.63	152	194909	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	797556	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	373409	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.01	188	670631	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	598008	20.00	ng/ul	0.00
22) Perylene-d12	23.42	264	662962	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	984806	27.46	ng/ul	0.00
10) Fluorene-d10	15.26	176	637582	26.64	ng/ul	0.00
14) Anthracene-d10	17.10	188	847542	27.64	ng/ul	0.00
18) Pyrene-d10	19.41	212	845297	27.59	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.28	264	952788	30.42	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	134884	3.356	ng/ul	100
4) 2-Methylnaphthalene	12.06	142	76445	2.850	ng/ul	97
5) 1-Methylnaphthalene	12.28	142	79802	3.034	ng/ul#	94
9) Acenaphthene	14.32	153	116650	4.757	ng/ul	94
11) Fluorene	15.31	166	93457	3.580	ng/ul	94
13) Phenanthrene	17.05	178	1512249	41.345	ng/ul	99
15) Anthracene	17.14	178	347369	9.468	ng/ul	99
16) Fluoranthene	19.07	202	1727973	46.564	ng/ul#	93
19) Pyrene	19.44	202	1468442	38.230	ng/ul#	89
20) Benzo(a)anthracene	21.20	228	851472	23.819	ng/ul	98
21) Chrysene	21.25	228	787210m	23.430	ng/ul	
23) Benzo(b)fluoranthene	22.76	252	1136747m	30.171	ng/ul	
24) Benzo(k)fluoranthene	22.80	252	326711m	8.862	ng/ul	
26) Benzo(a)pyrene	23.32	252	760902	21.132	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.60	276	534682	12.294	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.60	278	153055	4.223	ng/ul#	77
29) Benzo(g,h,i)perylene	26.27	276	426848	11.735	ng/ul#	95

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

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