

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
 Data File : BN000888.D
 Acq On : 25 Apr 2018 13:00
 Operator : JU/SJ
 Sample : J2444-14
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS20

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:37:23 PM

Quant Time: Apr 25 15:02:13 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 25 14:59:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	166597	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	693514	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	334839	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	649078	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	618520	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	663790	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	572879	17.81	ng/ul	0.00
10) Fluorene-d10	15.25	176	391307	18.23	ng/ul	0.00
14) Anthracene-d10	17.10	188	555419	18.71	ng/ul	0.00
18) Pyrene-d10	19.40	212	589776	18.61	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	644864	20.57	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.04	178	83403	2.356	ng/ul	99
16) Fluoranthene	19.06	202	195027	5.430	ng/ul#	93
19) Pyrene	19.43	202	167878	4.226	ng/ul#	89
20) Benzo(a)anthracene	21.19	228	118748	3.212	ng/ul	96
21) Chrysene	21.24	228	111356	3.204	ng/ul	98
23) Benzo(b)fluoranthene	22.74	252	210094m	5.569	ng/ul	
24) Benzo(k)fluoranthene	22.78	252	57436m	1.556	ng/ul	
26) Benzo(a)pyrene	23.30	252	127892	3.547	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.56	276	107087	2.459	ng/ul#	89
29) Benzo(g,h,i)perylene	26.22	276	107824	2.961	ng/ul#	93

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

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