

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050118\
 Data File : BN001035.D
 Acq On : 01 May 2018 18:10
 Operator : JU/SJ
 Sample : J2599-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAT39

Manual Integrations
 APPROVED

Sohil
 5/2/2018 11:09:46 AM

Quant Time: May 02 08:05:24 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 07:44:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	96943	20.00	ng/ul	0.00
2) Naphthalene-d8	10.38	136	410808	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	212303	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	450978	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	443033	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	463492	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	434340	21.30	ng/ul	0.00
10) Fluorene-d10	15.25	176	311451	22.88	ng/ul	0.00
14) Anthracene-d10	17.10	188	466388	22.61	ng/ul	0.00
18) Pyrene-d10	19.40	212	501883	22.11	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	532025	24.30	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.05	178	35861	1.458	ng/ul	99
16) Fluoranthene	19.07	202	119553	4.791	ng/ul#	94
19) Pyrene	19.43	202	101385	3.563	ng/ul#	89
20) Benzo(a)anthracene	21.19	228	50478m	1.906	ng/ul	
21) Chrysene	21.24	228	56802m	2.282	ng/ul	
23) Benzo(b)fluoranthene	22.75	252	79260m	3.009	ng/ul	
26) Benzo(a)pyrene	23.31	252	46278m	1.838	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.59	276	37995	1.250	ng/ul#	85
29) Benzo(g,h,i)perylene	26.25	276	36756	1.445	ng/ul#	89

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

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