

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000952.D
 Acq On : 27 Apr 2018 02:44
 Operator : JU/SJ
 Sample : J2526-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS67

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:46 PM

Quant Time: Apr 27 09:10:16 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 08:22:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	168664	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	699106	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	324081	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	572773	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	524956	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	552865	20.00	ng/ul	-0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	886225	28.47	ng/ul	0.00
10) Fluorene-d10	15.26	176	583832	28.10	ng/ul	0.00
14) Anthracene-d10	17.10	188	772843	29.51	ng/ul	0.00
18) Pyrene-d10	19.41	212	778808	28.95	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	840278	32.17	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.05	178	127409	4.078	ng/ul	99
15) Anthracene	17.14	178	32275	1.030	ng/ul	97
16) Fluoranthene	19.07	202	214696	6.774	ng/ul#	93
19) Pyrene	19.44	202	175088	5.193	ng/ul#	91
20) Benzo(a)anthracene	21.20	228	109217m	3.480	ng/ul	
21) Chrysene	21.25	228	99286	3.366	ng/ul	97
23) Benzo(b)fluoranthene	22.76	252	170724m	5.434	ng/ul	
24) Benzo(k)fluoranthene	22.79	252	40778m	1.326	ng/ul	
26) Benzo(a)pyrene	23.31	252	106078	3.533	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.59	276	86834	2.394	ng/ul#	89
29) Benzo(g,h,i)perylene	26.25	276	76652	2.527	ng/ul#	92

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

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