

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000948.D
 Acq On : 27 Apr 2018 00:25
 Operator : JU/SJ
 Sample : J2526-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS52

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:40 PM

Quant Time: Apr 27 09:00:19 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	148015	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	619159	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	296349	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	528506	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	474620	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	501562	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	923812	32.46	ng/ul	0.00
10) Fluorene-d10	15.26	176	612107	32.22	ng/ul	0.00
14) Anthracene-d10	17.10	188	809228	33.48	ng/ul	0.00
18) Pyrene-d10	19.41	212	827316	34.02	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	884002	37.31	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.05	178	52063	1.806	ng/ul	Qvalue 100
16) Fluoranthene	19.07	202	80722	2.760	ng/ul#	93
19) Pyrene	19.44	202	69150	2.268	ng/ul#	92
20) Benzo(a)anthracene	21.20	228	40249m	1.419	ng/ul	
21) Chrysene	21.25	228	37937	1.423	ng/ul	96
23) Benzo(b)fluoranthene	22.76	252	59292	2.080	ng/ul#	90
26) Benzo(a)pyrene	23.31	252	38548m	1.415	ng/ul	

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

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