

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
 Data File : BN000850.D
 Acq On : 24 Apr 2018 15:05
 Operator : JU/SJ
 Sample : J2443-17MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DARR5MS

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:36:13 PM

Quant Time: Apr 25 07:41:18 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 24 13:09:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	133295	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	566227	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	282366	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	556252	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	524114	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	540121	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	450262	16.60	ng/ul	0.00
10) Fluorene-d10	15.25	176	323657	17.88	ng/ul	0.00
14) Anthracene-d10	17.09	188	440307	17.31	ng/ul	0.00
18) Pyrene-d10	19.40	212	472970	17.61	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	495551	19.42	ng/ul	0.02
Target Compounds				Ovalue		
9) Acenaphthene	14.32	153	347876	18.759	ng/ul	95
16) Fluoranthene	19.06	202	94862	3.082	ng/ul#	93
19) Pyrene	19.43	202	759404	22.558	ng/ul#	91
20) Benzo(a)anthracene	21.20	228	73826	2.356	ng/ul	94
21) Chrysene	21.24	228	73238m	2.487	ng/ul	
23) Benzo(b)fluoranthene	22.76	252	153184m	4.990	ng/ul	
24) Benzo(k)fluoranthene	22.79	252	43224m	1.439	ng/ul	
26) Benzo(a)pyrene	23.31	252	96916	3.304	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.57	276	68105	1.922	ng/ul#	86
29) Benzo(g,h,i)perylene	26.23	276	63043	2.127	ng/ul#	92

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

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