

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
 Data File : BN000851.D
 Acq On : 24 Apr 2018 15:39
 Operator : JU/SJ
 Sample : J2443-18MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DARR5MSD

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:36:15 PM

Quant Time: Apr 25 07:43:20 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	117966	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	501520	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	250723	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	509607	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	489320	20.00	ng/ul	0.00
22) Perylene-d12	23.39	264	512669	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	692552	28.76	ng/ul	0.00
10) Fluorene-d10	15.25	176	486833	30.29	ng/ul	0.00
14) Anthracene-d10	17.09	188	684762	29.38	ng/ul	0.00
18) Pyrene-d10	19.40	212	746935	29.79	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.25	264	794946	32.83	ng/ul	0.00
Target Compounds				Ovalue		
9) Acenaphthene	14.32	153	531051	32.251	ng/ul	97
16) Fluoranthene	19.06	202	107526	3.813	ng/ul#	93
19) Pyrene	19.43	202	1118966	35.602	ng/ul#	88
20) Benzo(a)anthracene	21.19	228	84981m	2.905	ng/ul	
21) Chrysene	21.24	228	86453	3.145	ng/ul	97
23) Benzo(b)fluoranthene	22.74	252	164154m	5.634	ng/ul	
24) Benzo(k)fluoranthene	22.77	252	45343m	1.590	ng/ul	
26) Benzo(a)pyrene	23.29	252	103171	3.705	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.55	276	78140	2.323	ng/ul#	89
29) Benzo(g,h,i)perylene	26.21	276	78328	2.785	ng/ul#	90

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

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