

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
 Data File : BN000862.D
 Acq On : 24 Apr 2018 22:01
 Operator : JU/SJ
 Sample : J2487-06MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS50MSD

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:36:28 PM

Quant Time: Apr 25 08:08:44 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 25 07:49:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	149224	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	633073	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	305218	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	588873	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	535564	20.00	ng/ul	0.00
22) Perylene-d12	23.39	264	555709	20.00	ng/ul	-0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	1219824	41.61	ng/ul	0.00
10) Fluorene-d10	15.25	176	823835	42.11	ng/ul	0.00
14) Anthracene-d10	17.10	188	1162352	43.16	ng/ul	0.00
18) Pyrene-d10	19.40	212	1186056	43.22	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	1276760	48.64	ng/ul	-0.01
Target Compounds				Ovalue		
9) Acenaphthene	14.32	153	875424	43.672	ng/ul	95
13) Phenanthrene	17.04	178	88177	2.745	ng/ul	99
16) Fluoranthene	19.06	202	131438	4.034	ng/ul#	92
19) Pyrene	19.43	202	1614757	46.940	ng/ul#	90
20) Benzo(a)anthracene	21.19	228	68466m	2.139	ng/ul	
21) Chrysene	21.24	228	71891	2.389	ng/ul	95
23) Benzo(b)fluoranthene	22.74	252	92990m	2.944	ng/ul	
24) Benzo(k)fluoranthene	22.77	252	35969m	1.164	ng/ul	
26) Benzo(a)pyrene	23.29	252	62101	2.058	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.55	276	48599	1.333	ng/ul#	89
29) Benzo(g,h,i)perylene	26.21	276	43689	1.433	ng/ul#	91

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

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