

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042518\
 Data File : BN000913.D
 Acq On : 26 Apr 2018 03:55
 Operator : JU/SJ
 Sample : J2444-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DARS3

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:23:17 PM

Quant Time: Apr 26 08:47:48 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 26 08:36:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	141542	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	586477	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	298879	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	605443	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	563236	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	599177	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	589969	20.55	ng/ul	0.00
10) Fluorene-d10	15.25	176	417903	21.81	ng/ul	0.00
14) Anthracene-d10	17.10	188	615633	22.24	ng/ul	0.00
18) Pyrene-d10	19.40	212	642424	22.26	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	671342	23.72	ng/ul	0.01
Target Compounds				Ovalue		
8) Acenaphthylene	13.97	152	30395	1.070	ng/ul	98
13) Phenanthrene	17.05	178	226408	6.856	ng/ul	99
15) Anthracene	17.13	178	67536	2.039	ng/ul	98
16) Fluoranthene	19.07	202	459167	13.705	ng/ul#	94
19) Pyrene	19.43	202	420042	11.611	ng/ul#	91
20) Benzo(a)anthracene	21.19	228	262919m	7.809	ng/ul	
21) Chrysene	21.24	228	254394m	8.039	ng/ul	
23) Benzo(b)fluoranthene	22.75	252	363160m	10.665	ng/ul	
24) Benzo(k)fluoranthene	22.79	252	116586m	3.499	ng/ul	
26) Benzo(a)pyrene	23.31	252	241387	7.418	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.59	276	168748	4.293	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.59	278	48397	1.477	ng/ul#	69
29) Benzo(a,h,i)perylene	26.26	276	181105	5.509	ng/ul#	89

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

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