

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042418\
 Data File : BN000877.D
 Acq On : 25 Apr 2018 06:40
 Operator : JU/SJ
 Sample : J2444-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DARS4

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:36:55 PM

Quant Time: Apr 25 08:54:27 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 25 08:30:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	163407	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	687096	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	326378	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	645556	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	589861	20.00	ng/ul	0.00
22) Perylene-d12	23.39	264	648792	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	13.94	160	675727	21.56	ng/ul	0.00
10) Fluorene-d10	15.25	176	465869	22.27	ng/ul	0.00
14) Anthracene-d10	17.09	188	647072	21.92	ng/ul	0.00
18) Pyrene-d10	19.40	212	682027	22.57	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	736296	24.02	ng/ul	0.00

Target Compounds

						Ovalue
3) Naphthalene	10.43	128	37939	1.096	ng/ul	99
9) Acenaphthene	14.31	153	24583	1.147	ng/ul	95
13) Phenanthrene	17.04	178	261007	7.413	ng/ul	99
15) Anthracene	17.13	178	58697	1.662	ng/ul	99
16) Fluoranthene	19.06	202	347477	9.727	ng/ul	95
19) Pyrene	19.43	202	270377	7.136	ng/ul#	90
20) Benzo(a)anthracene	21.19	228	150931	4.280	ng/ul	97
21) Chrysene	21.24	228	140208m	4.231	ng/ul	
23) Benzo(b)fluoranthene	22.74	252	206644m	5.604	ng/ul	
24) Benzo(k)fluoranthene	22.77	252	69735m	1.933	ng/ul	
26) Benzo(a)pyrene	23.30	252	131689	3.737	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.56	276	96582	2.269	ng/ul#	91
29) Benzo(a,h,i)perylene	26.22	276	101610	2.854	ng/ul#	92

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

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