

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060819\
 Data File : BN006200.D
 Acq On : 08 Jun 2019 21:23
 Operator : JU/SJ
 Sample : K3016-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51D0

Manual Integrations
 APPROVED

mohammad
 6/11/2019 4:32:37 PM

Quant Time: Jun 09 05:29:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	3840	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	14550	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	7857	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	16691m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13524m	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	12606m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	5007	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	13191m	0.29	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.47	128	8600	0.214	ng/ul	98
5) 2-Methylnaphthalene	12.10	142	3324	0.119	ng/ul	100
7) Acenaphthylene	14.01	152	59605	1.365	ng/ul	100
8) Acenaphthene	14.36	153	12780	0.422	ng/ul	99
9) Fluorene	15.35	166	25400	0.717	ng/ul	97
12) Phenanthrene	17.09	178	455387m	8.499	ng/ul	
13) Anthracene	17.18	178	160502m	3.137	ng/ul	
15) Fluoranthene	19.12	202	1221600m	20.648	ng/ul	
17) Pyrene	19.49	202	1077299	15.123	ng/ul	100
18) Benzo(a)anthracene	21.24	228	609525m	10.190	ng/ul	
19) Chrysene	21.30	228	539548	9.609	ng/ul	98
21) Benzo(b)fluoranthene	22.83	252	718693m	13.673	ng/ul	
22) Benzo(k)fluoranthene	22.86	252	253011m	4.942	ng/ul	
23) Benzo(a)pyrene	23.39	252	536531	10.960	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.72	276	345859	6.527	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.72	278	87169	2.058	ng/ul	94
26) Benzo(a,h,i)perylene	26.40	276	269294	6.068	ng/ul	94

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

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