

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007020.D
 Acq On : 08 Aug 2019 11:41
 Operator : HP/JU
 Sample : K3893-13DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP17DL

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:41 AM

Quant Time: Aug 08 12:52:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	8692	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	34774	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	21119	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	52897m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	35187m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	29236m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	3049	0.05	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	8333m	0.05	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.28	128	2410	0.024	ng/ul#	88
5) 2-Methylnaphthalene	11.91	142	1825	0.024	ng/ul	100
7) Acenaphthylene	13.83	152	6309	0.052	ng/ul	94
8) Acenaphthene	14.18	153	4072	0.049	ng/ul	98
9) Fluorene	15.17	166	5539	0.055	ng/ul#	94
12) Phenanthrene	16.90	178	119541	0.709	ng/ul	99
13) Anthracene	16.99	178	27531m	0.160	ng/ul	
15) Fluoranthene	18.93	202	248869m	1.188	ng/ul	
17) Pyrene	19.29	202	197100	1.255	ng/ul	100
18) Benzo(a)anthracene	21.06	228	93077	0.602	ng/ul	95
19) Chrysene	21.11	228	98092m	0.678	ng/ul	
21) Benzo(b)fluoranthene	22.58	252	106813m	0.901	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	34419m	0.300	ng/ul	
23) Benzo(a)pyrene	23.11	252	62664	0.562	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.30	276	46514	0.387	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.31	278	12048	0.125	ng/ul#	70
26) Benzo(g,h,i)perylene	25.93	276	41075	0.407	ng/ul	97

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

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