

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
 Data File : BN007435.D
 Acq On : 27 Aug 2019 16:48
 Operator : HP/JU
 Sample : SST00.126
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST00.126

Manual Integrations
 APPROVED

mohammad
 8/28/2019 7:47:52 AM

Quant Time: Aug 27 18:42:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 18:27:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4660	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	19091	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	9525	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	20950	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	19253	0.40	ng/ul	0.00
20) Perylene-d12	23.13	264	20525	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	3139	0.09	ng/ul	0.00
14) Fluoranthene-d10	18.85	212	7398	0.11	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.21	128	5663	0.103	ng/ul	95
5) 2-Methylnaphthalene	11.84	142	3775	0.092	ng/ul	98
7) Acenaphthylene	13.77	152	5577	0.101	ng/ul	98
8) Acenaphthene	14.12	153	3975	0.105	ng/ul	99
9) Fluorene	15.12	166	4057	0.089	ng/ul	98
12) Phenanthrene	16.85	178	6739	0.101	ng/ul	97
13) Anthracene	16.94	178	6057	0.089	ng/ul	96
15) Fluoranthene	18.87	202	9746	0.117	ng/ul	97
17) Pyrene	19.24	202	10465	0.122	ng/ul	100
18) Benzo(a)anthracene	21.01	228	8943	0.106	ng/ul	98
19) Chrysene	21.06	228	10063	0.127	ng/ul	98
21) Benzo(b)fluoranthene	22.51	252	9356	0.112	ng/ul	90
22) Benzo(k)fluoranthene	22.55	252	9947m	0.123	ng/ul	
23) Benzo(a)pyrene	23.04	252	9613	0.123	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.19	276	10652	0.126	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.21	278	8236	0.122	ng/ul#	84
26) Benzo(a,h,i)perylene	25.82	276	8949	0.126	ng/ul	94

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

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