

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025423.D
 Acq On : 09 Mar 2020 20:39
 Operator : CG/JU
 Sample : L1619-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDW1

Manual Integrations
 APPROVED

mohammad
 3/10/2020 7:59:17 AM

Quant Time: Mar 09 21:12:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 09 13:32:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3729	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	16005	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	12588	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	24588	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	17776	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	16453	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	6825	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	15802	0.23	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.48	128	67098	1.416	ng/ul	98
5) 2-Methylnaphthalene	12.10	142	204266	6.032	ng/ul	100
7) Acenaphthylene	14.01	152	6827	0.133	ng/ul#	76
8) Acenaphthene	14.35	153	679353	15.060	ng/ul	98
9) Fluorene	15.34	166	620052	11.280	ng/ul	99
12) Phenanthrene	17.08	178	2547948	32.699	ng/ul	100
13) Anthracene	17.17	178	188034	2.773	ng/ul	99
15) Fluoranthene	19.09	202	1343538	15.906	ng/ul	99
17) Pyrene	19.46	202	897841	11.253	ng/ul	99
18) Benzo(a)anthracene	21.20	228	150320	2.365	ng/ul	99
19) Chrysene	21.26	228	134091	1.879	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	74699m	1.147	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	28194m	0.413	ng/ul	
23) Benzo(a)pyrene	23.31	252	42320	0.782	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.58	276	14480	0.197	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.58	278	4066	0.066	ng/ul#	79
26) Benzo(a,h,i)perylene	26.24	276	9452	0.148	ng/ul#	94

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

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