

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021847.D
 Acq On : 05 Aug 2019 18:03
 Operator : HP/JU
 Sample : K3850-06DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENP5DL

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:17:35 PM

Quant Time: Aug 05 18:38:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 17:14:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	895	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3767	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2178	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	5130	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	4931	0.40	ng/ul	-0.01
20) Perylene-d12	23.45	264	6296m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	260	0.04	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	799	0.05	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.47	128	4957	0.466	ng/ul	97
5) 2-Methylnaphthalene	12.09	142	3236	0.456	ng/ul	98
7) Acenaphthylene	14.01	152	3581	0.353	ng/ul	98
8) Acenaphthene	14.35	153	6642	0.799	ng/ul	96
9) Fluorene	15.34	166	6927	0.750	ng/ul	98
12) Phenanthrene	17.08	178	128830	8.631	ng/ul	96
13) Anthracene	17.17	178	28738	2.257	ng/ul	95
15) Fluoranthene	19.10	202	249674	12.487	ng/ul	95
17) Pyrene	19.47	202	341189	16.838	ng/ul	97
18) Benzo(a)anthracene	21.22	228	192687	10.925	ng/ul	99
19) Chrysene	21.27	228	214832	9.471	ng/ul	100
21) Benzo(b)fluoranthene	22.79	252	209948m	9.889	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	77474m	3.224	ng/ul	
23) Benzo(a)pyrene	23.36	252	168011	7.781	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.67	276	97292	3.774	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.67	278	30377	1.458	ng/ul	90
26) Benzo(g,h,i)perylene	26.35	276	105537	4.547	ng/ul	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
Data File : BM021847.D
Acq On : 05 Aug 2019 18:03
Operator : HP/JU
Sample : K3850-06DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BENP5DL

Manual Integrations
APPROVED

mohammad
8/5/2019 10:17:35 PM

Quant Time: Aug 05 18:38:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 05 17:14:32 2019
Response via : Initial Calibration

