

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031916\
 Data File : BE097486.D
 Acq On : 18 Mar 2016 15:52
 Operator : UM/SJ
 Sample : MDL-06-W
 Misc : 0.08PPM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Manual Integrations
 APPROVED

mohammad
 3/21/2016 6:39:33 PM

Quant Time: Mar 18 16:29:14 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 18 14:14:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	57550	5.00	ng	0.00
6) Naphthalene-d8	10.61	136	249062	5.00	ng	0.00
10) Acenaphthene-d10	14.45	164	144015	5.00	ng	0.00
16) Phenanthrene-d10	17.17	188	377652	5.00	ng	-0.01
22) Chrysene-d12	21.34	240	488806	5.00	ng	0.00
28) Perylene-d12	23.80	264	435045	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.42	112	98884	7.48	ng	0.00
5) Phenol-d6	6.99	99	131049	7.59	ng	0.00
7) Nitrobenzene-d5	8.98	82	44596	3.35	ng	0.00
11) 2,4,6-Tribromophenol	15.92	330	35144	6.66	ng	-0.01
12) 2-Fluorobiphenyl	13.07	172	159454	4.40	ng	0.00
24) Terphenyl-d14	19.78	244	268389	4.57	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	722	0.10	ng	# 77
3) n-Nitrosodimethylamine	3.69	42	305	0.03	ng	# 3
8) Naphthalene	10.65	128	3506	0.06	ng	# 95
9) 2-Methylnaphthalene	12.27	142	2000	0.05	ng	97
13) Acenaphthylene	14.16	152	2722	0.17	ng	# 87
14) Acenaphthene	14.50	154	2279	0.05	ng	90
15) Fluorene	15.48	166	2893	0.05	ng	99
17) Hexachlorobenzene	16.48	284	936	0.06	ng	98
18) Pentachlorophenol	16.83	266	386	0.25	ng	# 90
19) Phenanthrene	17.22	178	6552	0.06	ng	96
20) Anthracene	17.31	178	4524	0.05	ng	98
21) Fluoranthene	19.23	202	6434	0.05	ng	# 96
23) Pyrene	19.59	202	6893	0.06	ng	97
25) Benzo(a)anthracene	21.31	228	9148m	0.07	ng	
26) Chrysene	21.36	228	12094m	0.09	ng	
27) Indeno(1,2,3-cd)pyrene	26.39	276	6713	0.05	ng	97
29) Benzo(b)fluoranthene	23.03	252	9743	0.07	ng	# 87
30) Benzo(k)fluoranthene	23.09	252	8119	0.06	ng	# 87
31) Benzo(a)pyrene	23.68	252	6133	0.05	ng	# 77
32) Dibenzo(a,h)anthracene	26.42	278	5434	0.05	ng	# 84
33) Benzo(g,h,i)perylene	27.17	276	6271	0.05	ng	93

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031916\
Data File : BE097486.D
Acq On : 18 Mar 2016 15:52
Operator : UM/SJ
Sample : MDL-06-W
Misc : 0.08PPM
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Manual Integrations
APPROVED

mohammad
3/21/2016 6:39:33 PM

Quant Time: Mar 18 16:29:14 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE031816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 18 14:14:30 2016
Response via : Initial Calibration

