

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
 Data File : BM004765.D
 Acq On : 25 Mar 2016 00:26
 Operator : UM/SJ
 Sample : H1909-11MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T45MSD

Manual Integrations
 APPROVED

Sohil
 3/25/2016 2:59:54 PM

Quant Time: Mar 25 06:14:55 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 03:18:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	79568	5.00	ng/ul	0.00
4) Naphthalene-d8	10.62	136	322941	5.00	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	161068	5.00	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	330661	5.00	ng/ul	0.00
18) Chrysene-d12	21.40	240	251444	5.00	ng/ul	-0.01
22) Perylene-d12	23.69	264	228681	5.00	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	4937	0.13	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	1967	0.01	ng/ul	-0.01
16) Fluoranthene-d10	19.24	212	4101	0.01	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	1966	0.00	ng/ul#	89
10) Acenaphthene	14.52	153	243402	0.46	ng/ul	85
13) Pentachlorophenol	16.87	266	42782	0.96	ng/ul	96
14) Phenanthrene	17.24	178	21056	0.02	ng/ul#	93
15) Anthracene	17.33	178	6133m	0.01	ng/ul	
17) Fluoranthene	19.27	202	51617	0.06	ng/ul	97
19) Pyrene	19.63	202	512773	0.58	ng/ul	99
20) Benzo(a)anthracene	21.38	228	28472	0.05	ng/ul#	90
21) Chrysene	21.43	228	30028m	0.04	ng/ul	
23) Benzo(b)fluoranthene	22.99	252	55915m	0.07	ng/ul	
24) Benzo(k)fluoranthene	23.02	252	18366m	0.02	ng/ul	
25) Benzo(a)pyrene	23.59	252	44240	0.06	ng/ul#	90
26) Indeno(1,2,3-cd)pyrene	26.02	276	39457	0.05	ng/ul#	90
27) Dibenzo(a,h)anthracene	26.03	278	10062	0.02	ng/ul#	41
28) Benzo(a,h,i)perylene	26.74	276	48525	0.07	ng/ul#	89

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
Data File : BM004765.D
Acq On : 25 Mar 2016 00:26
Operator : UM/SJ
Sample : H1909-11MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4T45MSD

Manual Integrations
APPROVED

Sohil
3/25/2016 2:59:54 PM

Quant Time: Mar 25 06:14:55 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 03:18:48 2016
Response via : Initial Calibration

