

Data File : BE093863.D
Acq On : 17 Aug 2017 13:18
Operator : SJ/JU
Sample : I4693-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C1B81

Manual Integrations
APPROVED

Sohil
8/18/2017 7:08:32 PM

Quant Time: Aug 17 19:31:21 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 19:06:13 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1326	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	6987	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	4524	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9255m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	9285	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	9812m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	5416	0.48	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	12446	0.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.75	128	7830	0.46	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	11231	0.91	ng/ul	98
7) Acenaphthylene	14.24	152	12120	0.64	ng/ul	97
8) Acenaphthene	14.59	153	18015	1.21	ng/ul	97
11) Pentachlorophenol	16.93	266	1505	0.99	ng/ul	97
12) Phenanthrene	17.29	178	14554	0.58	ng/ul#	88
15) Fluoranthene	19.30	202	26332	0.84	ng/ul	84
17) Pyrene	19.67	202	25159	0.93	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	13951	0.52	ng/ul#	86
21) Benzo(b)fluoranthene	23.15	252	18906	0.62	ng/ul	87
22) Benzo(k)fluoranthene	23.20	252	23477m	0.78	ng/ul	
23) Benzo(a)pyrene	23.81	252	13027m	0.45	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.57	276	19195m	0.60	ng/ul	
25) Dibenzo(a,h)anthracene	26.59	278	19591m	0.74	ng/ul	
26) Benzo(g,h,i)perylene	27.39	276	20253m	0.75	ng/ul	

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

Data File : BE093863.D
Acq On : 17 Aug 2017 13:18
Operator : SJ/JU
Sample : I4693-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C1B81

Manual Integrations
APPROVED

Sohil
8/18/2017 7:08:32 PM

Quant Time: Aug 17 19:31:21 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 19:06:13 2017
Response via : Initial Calibration

