

Data Path : Z:\HPCHEM1\BNA_E\Data\BE080417\
 Data File : BE093667.D
 Acq On : 4 Aug 2017 12:30
 Operator : SJ/JU
 Sample : I4373-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA6

Quant Time: Aug 04 16:43:09 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 16:09:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	3136	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16392	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	10306	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	23175	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	24825	0.40	ng/ul	0.00
20) Perylene-d12	23.75	264	1049239	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4191	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	14190	0.19	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.76	128	2860	0.072	ng/ul#	96
5) 2-Methylnaphthalene	12.36	142	2638	0.091	ng/ul	97
8) Acenaphthene	14.59	153	2055	0.061	ng/ul	96
9) Fluorene	15.58	166	2398	0.056	ng/ul	97
12) Phenanthrene	17.29	178	76931	1.219	ng/ul#	87
13) Anthracene	17.38	178	17738	0.289	ng/ul#	89
15) Fluoranthene	19.30	202	148950	1.887	ng/ul	84
17) Pyrene	19.66	202	132576	1.830	ng/ul#	84
18) Benzo(a)anthracene	21.39	228	78814	1.095	ng/ul#	85
19) Chrysene	21.44	228	77835	1.127	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	109259	0.034	ng/ul	86
22) Benzo(k)fluoranthene	23.14	252	109259	0.034	ng/ul#	88

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

Data Path : Z:\HPCHEM1\BNA_E\Data\BE080417\
Data File : BE093667.D
Acq On : 4 Aug 2017 12:30
Operator : SJ/JU
Sample : I4373-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AA6

Quant Time: Aug 04 16:43:09 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 16:09:39 2017
Response via : Initial Calibration

