

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
 Data File : BM008633.D
 Acq On : 24 Dec 2016 15:16
 Operator : UM/SJ
 Sample : H5995-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA863

Quant Time: Dec 25 06:01:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 04:56:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	638	0.40	ng/ul	-0.09
2) Naphthalene-d8	10.35	136	757	0.40	ng/ul	-0.15
6) Acenaphthene-d10	14.13	164	1873	0.40	ng/ul	-0.19
10) Phenanthrene-d10	16.82	188	5483	0.40	ng/ul	-0.27
16) Chrysene-d12	20.93	240	1973	0.40	ng/ul	-0.34
20) Perylene-d12	23.16	264	81	0.40	ng/ul	-0.34

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.96	152	848	0.73	ng/ul	-0.15
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.46	128	105409	49.49	ng/ul#	92
5) 2-Methylnaphthalene	12.08	142	24713	17.24	ng/ul	99
7) Acenaphthylene	13.84	152	1177	0.14	ng/ul#	1
11) Pentachlorophenol	16.58	266	39	0.02	ng/ul#	20
12) Phenanthrene	16.87	178	710	0.04	ng/ul#	1
17) Pyrene	19.12	202	1130677	148.26	ng/ul	97
18) Benzo(a)anthracene	20.93	228	41792	6.45	ng/ul#	63
19) Chrysene	20.93	228	41792	5.89	ng/ul#	65
21) Benzo(b)fluoranthene	22.50	252	463	1.45	ng/ul#	1
22) Benzo(k)fluoranthene	22.58	252	7701	24.75	ng/ul#	1
23) Benzo(a)pyrene	22.99	252	79473	268.71	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.50	276	13271	37.65	ng/ul#	82
26) Benzo(g,h,i)perylene	26.07	276	17467	57.79	ng/ul#	59

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008633.D
Acq On : 24 Dec 2016 15:16
Operator : UM/SJ
Sample : H5995-02
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA863

Quant Time: Dec 25 06:01:49 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 24 04:56:03 2016
Response via : Initial Calibration

