

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
 Data File : BF080224.D
 Acq On : 30 Jun 2015 1:46
 Operator : TP/IZ
 Sample : G2817-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-C1

Manual Integrations
 APPROVED

TEJASKUMAR
 6/30/2015 2:18:44 PM

Quant Time: Jun 30 05:10:37 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 23 00:53:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	29355	20.00	ng	-0.03
21) Naphthalene-d8	8.58	136	113167	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	59630	20.00	ng	-0.03
63) Phenanthrene-d10	11.86	188	120275	20.00	ng	-0.05
75) Chrysene-d12	14.80	240	132263	20.00	ng	-0.19
86) Perylene-d12	16.67	264	131355	20.00	ng	-0.26
System Monitoring Compounds						
5) 2-Fluorophenol	5.91	112	254213	153.30	ng	-0.02
7) Phenol-d6	6.90	99	353441	160.16	ng	-0.02
23) Nitrobenzene-d5	7.85	82	210541	108.31	ng	-0.02
41) 2,4,6-Tribromophenol	11.16	330	85672	146.93	ng	-0.02
44) 2-Fluorobiphenyl	9.66	172	372328	89.04	ng	-0.03
78) Terphenyl-d14	13.55	244	455216	80.38	ng	-0.13
Target Compounds						Qvalue
49) Dimethylphthalate	10.05	163	64464	14.38	ng	# 97
70) Phenanthrene	11.89	178	49571	6.81	ng	98
74) Fluoranthene	13.15	202	83018	10.70	ng	86
77) Pyrene	13.40	202	71246	8.75	ng	97
80) Benzo(a)anthracene	14.79	228	40493	5.03	ng	94
82) Chrysene	14.84	228	31998	4.31	ng	93
85) Indeno(1,2,3-cd)pyrene	18.49	276	21054	2.25	ng	# 85
87) Benzo(b)fluoranthene	16.13	252	41946m	5.27	ng	
89) Benzo(a)pyrene	16.59	252	32009	4.24	ng	# 86
91) Benzo(g,h,i)perylene	19.04	276	19364	2.48	ng	# 74

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
Data File : BF080224.D
Acq On : 30 Jun 2015 1:46
Operator : TP/IZ
Sample : G2817-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEC-C1

Manual Integrations
APPROVED

TEJASKUMAR
6/30/2015 2:18:44 PM

Quant Time: Jun 30 05:10:37 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 23 00:53:56 2015
Response via : Initial Calibration

