

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
 Data File : BF097453.D
 Acq On : 8 Aug 2017 3:13
 Operator : SJ/JU
 Sample : I4614-02 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N10-WSW

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:56:33 PM

Quant Time: Aug 08 07:24:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.41	152	177425	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	634525	20.00	ng	0.00
38) Acenaphthene-d10	9.43	164	239890	20.00	ng	0.00
63) Phenanthrene-d10	10.91	188	369815	20.00	ng	0.00
75) Chrysene-d12	13.53	240	351823	20.00	ng	0.00
86) Perylene-d12	14.87	264	247174	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.00	112	330916	28.12	ng	0.00
7) Phenol-d6	6.08	99	408364	30.39	ng	0.00
23) Nitrobenzene-d5	6.98	82	356459	32.96	ng	-0.01
41) 2,4,6-Tribromophenol	10.22	330	51790	27.32	ng	-0.01
44) 2-Fluorobiphenyl	8.77	172	454960	32.19	ng	0.00
78) Terphenyl-d14	12.49	244	331766	19.23	ng	0.00
Target Compounds						
14) 1,2-Dichlorobenzene	6.58	146	25479	2.171	ng	94
48) Acenaphthylene	9.30	152	104002	4.494	ng	99
49) Dimethylphthalate	9.17	163	46233	2.538	ng	98
70) Phenanthrene	10.93	178	51277	2.588	ng	97
74) Fluoranthene	12.12	202	88612	4.565	ng	99
77) Pyrene	12.34	202	146652	5.092	ng	99
82) Chrysene	13.56	228	55517	2.498	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.07	276	58244	3.056	ng	96
87) Benzo(b)fluoranthene	14.53	252	82188m	5.531	ng	
89) Benzo(a)pyrene	14.83	252	69129	5.084	ng	98
91) Benzo(g,h,i)perylene	16.42	276	105140	8.991	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
Data File : BF097453.D
Acq On : 8 Aug 2017 3:13
Operator : SJ/JU
Sample : I4614-02 2X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-N10-WSW

Manual Integrations
APPROVED

Sohil
8/9/2017 7:56:33 PM

Quant Time: Aug 08 07:24:00 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 16:02:51 2017
Response via : Initial Calibration

