

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070815\
 Data File : BE090068.D
 Acq On : 8 Jul 2015 20:56
 Operator : TP/IZ
 Sample : G2810-24
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0730006-150625

Manual Integrations
 APPROVED

apatel
 7/9/2015 2:20:59 PM

Quant Time: Jul 09 01:49:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 30 07:01:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	22081	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	97882	5.00	ng	-0.02
12) Acenaphthene-d10	14.23	164	53970	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	121301	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	136676	5.00	ng	-0.01
32) Perylene-d12	23.44	264	123313	5.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.24	112	30098	5.93	ng	0.00
5) Phenol-d6	6.80	99	49322	6.95	ng	0.00
7) Nitrobenzene-d5	8.75	82	28897	3.72	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	11937	7.55	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	64111	3.95	ng	-0.01
27) Terphenyl-d14	19.58	244	94723	4.16	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.41	128	2638	0.12	ng	# 93
11) 2-Methylnaphthalene	12.03	142	818	0.06	ng	# 94
16) Acenaphthene	14.28	154	4214	0.30	ng	97
17) Fluorene	15.27	166	5722	0.30	ng	# 96
22) Phenanthrene	17.00	178	291605	9.38	ng	99
23) Anthracene	17.10	178	60196m	2.12	ng	
24) Fluoranthene	19.01	202	622782	17.94	ng	99
26) Pyrene	19.37	202	530482	16.28	ng	97
28) Benzo(a)anthracene	21.10	228	292972	8.58	ng	98
29) Chrysene	21.16	228	314790	8.88	ng	97
31) Indeno(1,2,3-cd)pyrene	25.83	276	123045	3.62	ng	97
33) Benzo(b)fluoranthene	22.74	252	335004	12.31	ng	98
34) Benzo(k)fluoranthene	22.77	252	132123m	4.35	ng	
35) Benzo(a)pyrene	23.33	252	219064	8.72	ng	98
36) Dibenzo(a,h)anthracene	25.85	278	32079	1.24	ng	96
37) Benzo(g,h,i)perylene	26.57	276	117331	4.49	ng	97

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070815\
Data File : BE090068.D
Acq On : 8 Jul 2015 20:56
Operator : TP/IZ
Sample : G2810-24
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
X1SS0730006-150625

Manual Integrations
APPROVED

apatel
7/9/2015 2:20:59 PM

Quant Time: Jul 09 01:49:24 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration

