

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070915\
 Data File : BE090078.D
 Acq On : 9 Jul 2015 18:07
 Operator : TP/IZ
 Sample : G2810-24DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0730006-150625DL

Quant Time: Jul 10 11:44:04 2015
 Quant Method : Z:\HPCHEM1\BNA_E\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	7.61	152	15007	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	70929	5.00	ng	-0.01
12) Acenaphthene-d10	14.23	164	39906	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	88266	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	98565	5.00	ng	-0.01
32) Perylene-d12	23.44	264	89195	5.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.24	112	5770	1.67	ng	0.00
5) Phenol-d6	6.80	99	11547	2.39	ng	0.00
7) Nitrobenzene-d5	8.75	82	6269	1.11	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	2552	2.18	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	16741	1.40	ng	-0.01
27) Terphenyl-d14	19.58	244	24524	1.49	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.41	128	840	0.05	ng	# 80
11) 2-Methylnaphthalene	12.04	142	528	0.05	ng	# 90
16) Acenaphthene	14.28	154	1104	0.11	ng	96
17) Fluorene	15.27	166	1493	0.11	ng	91
22) Phenanthrene	17.00	178	45954	2.03	ng	100
23) Anthracene	17.10	178	10829m	0.52	ng	
24) Fluoranthene	19.00	202	93602	3.71	ng	100
26) Pyrene	19.36	202	79307	3.38	ng	98
28) Benzo(a)anthracene	21.10	228	46287	1.88	ng	99
29) Chrysene	21.15	228	48391	1.89	ng	98
31) Indeno(1,2,3-cd)pyrene	25.83	276	18079	0.74	ng	97
33) Benzo(b)fluoranthene	22.73	252	47872	2.43	ng	98
34) Benzo(k)fluoranthene	22.77	252	22120m	1.01	ng	
35) Benzo(a)pyrene	23.33	252	31868	1.75	ng	99
36) Dibenzo(a,h)anthracene	25.85	278	5483	0.29	ng	# 92
37) Benzo(g,h,i)perylene	26.57	276	17399	0.92	ng	96

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

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