

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE020315\  
 Data File : BE089475.D  
 Acq On : 3 Feb 2015 22:11  
 Operator : TP/IZ  
 Sample : G1116-01  
 Misc : 4 TIME INT STD  
 ALS Vial : 57 Sample Multiplier: 4

**Instrument :**  
 BNA\_E  
**ClientSampled :**  
 SUMP

**Manual Integrations**  
**APPROVED**  
 apatel  
 2/4/2015 2:55:21 PM

Quant Time: Feb 04 07:28:08 2015  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SIM-BE020315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 04 00:53:32 2015  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.53	152	355975	5.00	ng	0.00
7) Naphthalene-d8	12.43	136	1367676	5.00	ng	0.00
13) Acenaphthene-d10	16.62	164	561616	5.00	ng	0.00
17) Phenanthrene-d10	19.94	188	1053791	5.00	ng	0.01
20) Chrysene-d12	23.79	240	1016463	5.00	ng	0.00
27) Perylene-d12	25.50	264	956483	5.00	ng	0.00
<b>System Monitoring Compounds</b>						
3) 2-Fluorophenol	6.74	112	1157221	40.21	ng	0.01
4) Phenol-d6	8.85	99	882503	24.43	ng	0.00
8) Nitrobenzene-d5	10.82	82	2553138	98.73	ng	0.03
14) 2,4,6-Tribromophenol	18.55	330	654565	106.36	ng	0.04
15) 2-Fluorobiphenyl	15.09	172	3201194	86.53	ng	0.02
22) Terphenyl-d14	22.45	244	2588487	71.86	ng	0.02
<b>Target Compounds</b>						<b>Qvalue</b>
5) Phenol	8.87	94	39509	1.00	ng	# 58
10) 2,4-Dimethylphenol	11.83	122	9091	0.42	ng	# 93

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

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE020315\  
 Data File : BE089475.D  
 Acq On : 3 Feb 2015 22:11  
 Operator : TP/IZ  
 Sample : G1116-01  
 Misc : 4 TIME INT STD  
 ALS Vial : 57 Sample Multiplier: 4

**Instrument :**  
 BNA\_E  
**ClientSampled :**  
 SUMP

**Manual Integrations**  
**APPROVED**  
 apatel  
 2/4/2015 2:55:21 PM

Quant Time: Feb 04 07:28:08 2015  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SIM-BE020315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 04 00:53:32 2015  
 Response via : Initial Calibration

